UNITED STATES OF AMERICA FEDERAL COMMUNICATIONS COMMISSION

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DIVERSITY AND DIGITAL EMPOWERMENT

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MEETING

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THURSDAY JUNE 24, 2021

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The Advisory Committee met via Videoconference, at 10:00 a.m. EDT, Anna M. Gomez, Committee Chair, presiding.

COMMISSIONERS PRESENT:

JESSICA ROSENWORCEL, Acting Chairwoman BRENDAN CARR, Commissioner GEOFFREY STARKS, Commissioner

COMMITTEE MEMBERS PRESENT:

ANNA M. GOMEZ, Committee Chair HEATHER GATE, Vice Chair RAUL ALARCON, Spanish Broadcasting System, Inc. SUSAN AU ALLEN, U.S. Pan Asian American Chamber of Commerce Education Foundation CAROLINE BEASLEY, Beasley Media Group, LLC SINDY BENAVIDES, League of United Latin American Citizens LAURA BERROCAL, Charter Communications SHERRIE BLAKENEY, T-Mobile USA MARIA BRENNAN, Women in Cable Telecommunications RUDY BRIOCHE, Comcast Corporation ROBERT BROOKS, Brooks Telecommunications

SKIP DILLARD, WBLS/WLIB, Emmis Communications MICHELLE DUKE, National Association of Broadcasters Leadership Foundation DEBORAH A. ELAM, Corporate Playbook Consulting, LLC MAURITA COLEY FLIPPIN, ESQ., Multicultural Media, Telecom and Internet Council RASHIDI HENDRIX, Metallic Entertainment DAVID HONIG, JulGlo Productions, LLC RONALD JOHNSON, Ph.D., Wireless Infrastructure Association SHERMAN KIZART, Kizart Media Partners GARRET KOMJATHY, Finecast NICOL TURNER LEE, Ph.D., Center for Technology Innovation -- Governance Studies Program, Brookings Institution ROY E. LITLAND, Verizon DUJUAN A. MCCOY, Circle City Broadcasting I, LLC ROSA MENDOZA DAVILA, ALLvanza CLINT ODOM, National Urban League HENRY M. RIVERA, Emma Bowen Foundation STEVE ROBERTS, The Roberts Companies NIMISHA SHUKLA, M.D., NJ Broadcasting LLC/South Asian Broadcasting S. JENELL TRIGG, ESQ., Representing Wireless Internet Service Provider Association FALLON WILSON, Ph.D., Tennessee for Higher Education's HBCU Office CHRISTOPHER WOOD, LGBT Technology Partnership & Institute COMMISSION STAFF:

JAMILA-BESS JOHNSON, Designated Federal Official MICHELLE CAREY, Media Bureau Chief JAMILE KADRE, Co-Deputy Designated Federal Officer JULIE SAULNIER, Co-Deputy Designated Federal Official

CONTENTS

Welcome and Opening of Meeting							
Michelle M. Carey	•	•	•	•	•	•	. 5
Jessica Rosenworcel	•	•	•	•	•	•	. 6
Geoffrey Starks	•	•	•	•	•	•	.12
Brendan Carr	•	•	•	•	•	•	.20
Welcome Remarks							
Jamila Bess Johnson	•	•	•	•	•	•	.27
Julie Saulnier	•	•	•	•	•	•	.29
Jamile Kadre	•	•	•	•	•	•	.31
ACDDE Chair/Vice Chair Remarks							
Anna M. Gomez							
Heather Gate	•	•	•	•	•	•	.28
Call to Order of the June 24 Meeting of the ACDDE/Roll Call of Members Anna M. Gomez	•	•	•	•	•	•	.42
Rudy Brioch,	•	•	•	•	•	•	.48
Rudy Brioch,							
	•	•	•	•	•	•	102
Heather Gate	•	•	•	•	•	•	102 110

Lunch Break

Access to Capital Working Group Report
Caroline Beasley
DuJuan McCoy
Aama Nahuja
Skip Dillard
Diversity in the Tech Sector Working Group Report
Dr. Nicol Turner Lee
Rosa Mendoza D vila
Dr. Ronald Johnson
Dr. Fallon Wilson
Public Comment
Adjourn

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1	P-R-O-C-E-E-D-I-N-G-S
2	(10:00 a.m.)
3	MS. CAREY: Good morning, everyone and
4	welcome to the final meeting of the Commission's
5	Advisory Committee on Diversity and Digital
6	Empowerment. We are all very excited to hear the
7	closing reports and recommendations of each of
8	the three working groups: Digital Empowerment and
9	Inclusion, Access to Capital and Diversity in the
10	Tech Sector.
11	Who would have thought back in October
12	of 2019 when we had our first meeting of this
13	charter that we would spend the majority of our
14	time working and meeting virtually. Yet, you all
15	have truly not skipped a beat. In fact, I think
16	the pandemic has made you even more productive,
17	which is amazing given the personal and
18	professional challenges that the pandemic has
19	presented to all of us.
20	The progress you have made working on
21	these important issues is nothing short of
22	remarkable. We are incredibly grateful for your

service and for your commitment.

2	I want to extend my great appreciation
3	to the chair and vice chair of this committee,
4	Anna Gomez and Heather Gate. You all have just
5	done a phenomenal job with your leadership.
6	I also wanted to offer a huge note of
7	thanks to our stellar working group chairs
8	Caroline Beasley, Nicol Turner-Lee and Rudy
9	Brioche. I know that the reports that you
10	present today reflect months of careful
11	deliberation and analysis.
12	We are pleased to have with us today
13	all four commissioners. Three of them live and
14	in-person and one via video feed. So without
15	further ado, I will turn over the platform to
16	Acting Chairman Jessica Rosenworcel, who will
17	provide some welcoming remarks. Chairwoman
18	Rosenworcel?
19	ACTING CHAIRWOMAN ROSENWORCEL:
20	thanks. Yes, thank you, Michelle and as always,
21	it's terrific to be with the FCC's Advisory
22	Committee for Diversity and Digital Empowerment.

You know I've only been acting chairwoman for 1 2 five months but this is my third time addressing this group. That's because you're always doing 3 good work. 4 And today I want to share with you my 5 plans to keep it coming. 6 7 But first I want to start by thanking your Chair Anna Gomez and your Vice Chair Heather 8 9 Gate for their really, really outstanding 10 leadership. And of course, a thank you is also in order for your working group leaders Caroline 11 12 Beasley, who ran point on the Access to Capital 13 working birds, Dr. Nicol Turner-Lee, who led the 14 team working on Diversity in the Tech Center and Rudy Brioche, who headed the Digital Empowerment 15 16 and Inclusion Group.

And of course, last but not least, we owe a debt of gratitude to the FCC staff who have been working so closely with this committee, as Michelle mentioned, often just virtually during the last year and change. So on that score, a special thank you goes Jamila-Bess Johnson for

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1 her service as designated federal officer and 2 also to deputies Julie Saulnier and Jamile Kadre. Now, the current iteration of this 3 4 advisory committee was established with a two-5 year charter that was adopted on July 5th, 2019, which was basically two years ago. And that 6 7 means two things. 8 Number one, it's time to show your 9 work. So today's agenda will feature reports from all three working groups about your 10 activities during the past two years. 11 And 12 Caroline Beasley's team will talk about their 13 work to improve access to capital and in the 14 process empower a diverse range of voices, 15 including minorities and women, to rise up to 16 management and ownership positions in the 17 broadcast industry. 18 Next, Nicol Turner-Lee's group will 19 lay out findings and recommendations on the 20 hiring, promotion and retention of women and 21 minorities in the tech industry. 22 And then Rudy Brioche's squad will go

over their efforts to promote access as option 1 2 and use of broadband and new technologies by under-resourced communities. 3 4 Now, hitting the two-year mark since 5 this committee was rechartered doesn't just mean it's time to tie up and recap your work from the 6 So that brings me to point 7 last 24 months. 8 number two. 9 It's time to make a decision about 10 this committee's future. And I am very pleased to announce that we will be re-chartering this 11 12 advisory committee for an additional two years, 13 but we're not just planning to run it back as is. 14 We're making some changes. 15 Now, given the success of this 16 committee, our plan is to expand its mission. In 17 particular, we want to recognize that diversity 18 and equity issues transcend the media sphere

19 where the work that this group has traditionally 20 found its FCC home. So we're going to expand our 21 lens for some of the committees to look more 22 broadly across the tech sector. It's the right

1 thing to do.

2	And also, while your mission may be
3	expanding, we are going to streamline the group's
4	name. So no more ACDDE, which I'm going to admit
5	never has really rolled off my tongue all that
6	easily. So moving, forward we are going to
7	recall, recharter, rechristen this group the
8	Communications Equity and Diversity Council.
9	It's a broader name that I think will
10	speak to your broader vision. So that's been
11	changed.
12	But one very important thing that will
13	be staying the same is that Jamila-Bess Johnson
14	has agreed to stay on as designated federal
15	office. And for that we're really, truly
16	grateful.
17	And I want this close by encouraging
18	all of you to follow her example and reapply to
19	be part of this rechartered council. After all,
20	this group is only as good as its people, and
21	over the last two years it has benefitted
22	immensely from having some of the most talented

civic-minded people in the communications industry. And I mean it. You have volunteered your time and energy to help open doors of opportunity that have too often been closed to women and minorities.

And as today's reports will show, we've made some progress but there is still so much more work to do. And that's why we're rechartering and that's why I'm asking you to consider staying on in this new iteration to build on the progress you have helped make possible.

So stay tuned for a public notice in
the coming weeks with details on how to apply.
And regardless of what you do going forward, I
want you to know you have already done a real
public service with your participation that we
will conclude here today.

So on behalf of the Commission, I want to offer you great big thank yous. Your work is important, it's needed and it's necessary. So here's to a great two-year run and here's to even

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1 greater things ahead. Thank you. 2 MS. CAREY: Thank you very much, Chairwoman Rosenworcel, and thank you for the 3 very exciting news. We look forward to another 4 charter. 5 Next, I'd like to welcome Commissioner 6 7 Geoffrey Starks, who has a few opening remarks. 8 Good morning. 9 COMMISSIONER STARKS: Yes, good 10 morning all and thank you so much for inviting me 11 to speak with you all again at your final 12 convening here of the ACDDE under, as we just 13 heard, that current charter. 14 Over the last two years, despite the challenges we all faced learning to work and meet 15 16 remotely because of the pandemic, you all have 17 managed to stay busy, to thrive, stay focused and 18 been extremely productive. I'm honored, as I 19 said, to be joining you here today as you wrap up 20 the important work of this committee. 21 Your efforts have been invaluable -incalculable to the Commission's mission to 22

promote and ensure diversity in media ownership, 1 2 management, employment, and in particular, I have to herald the diverse representation on this 3 advisory committee which has brought so many 4 different perspectives, vast knowledge, expertise 5 and resources to help the FCC solve what are 6 7 clearly real-world issues and inform the 8 Commission's deliberations on these important 9 problems.

The ACDDE is an especially important 10 11 committee because your work serves as a valuable 12 resource to the public. Notably, the committee 13 and its three working groups have educated the 14 public through a number of symposiums and workshops like the symposium on access capital or 15 16 small and diverse broadcasters, the supplier 17 diversity conference and the very recently held 18 Tech and Communications Diversity Opportunity 19 Symposium and virtual fair, all providing women 20 and minority small businesses the opportunity to 21 expand their networks, learn new skills.

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Starting with the Access to Working

Capital Working Group, which had worked and encouraged management and diverse ownership of broadcast properties for women and minorities, a mission that is even more vital as the nation moves forward, of course, with its post-COVID pandemic recovery.

7 And as we all may be aware, small 8 businesses owned by people of color and women 9 were hit the very hardest during this pandemic, and many of them are struggling to rebuild. 10 The 11 lack of access to capital is often cited as the primary reason for the disparity between the 12 successes and survivability of minority-owned 13 14 businesses and their white-owned counterparts.

A recent survey shows that 43 percent 15 16 of minority-owned businesses believe it will take 17 them and leads until 2022 to fully recover. 18 Seventeen percent believe they won't fully 19 recover until 2023. And so this makes it crucial 20 that we continue to work together to create 21 innovative and effective ways to improve access 22 to capital for those small business owners,

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owners who are often left to struggle even as the 1 2 rest of the economy shows signs of recovery. One -- I wanted to guickly share a 3 success story that I recently read and was 4 highlighted in Boston Magazine that recounted the 5 struggle of Danielle Johnson, a black woman in 6 7 Boston, who fought to start her own digital radio station to quote, "Get more urban voices on the 8 9 radio for underserved and underrepresented community," close quote, in the Boston area. 10 11 Ms. Johnson was able to raise the 12 capital necessary for her venture via the 13 crowdfunding platform Kickstarter. When the 14 lockdown forced her to shut down her in-person studio, she and her fellow DJs built in-home 15 16 studios to stay on the air during the pandemic. 17 And today, SPARK FM has more than 30,000 18 listeners a month, and is the best source for 19 urban and Caribbean music in her area. Ms. Johnson's radio station also 20 21 dedicates affordable ad space for small business 22 and has a community resource section for local

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entrepreneurs on their website, helping minority
 business owners further find the funding that
 they may need.

You know, I share that because I was heartened to hear of the creative and flexible business that Ms. Johnson has created. The launch of her successful all-digital online radio station is an example of how technology can offer lower barriers to entry to allow for more diverse voices in many ways to be heard and seen.

11 But let me be clear. Broadcast is 12 still the gold standard reaching and targeting local audiences. As we all know, there remains 13 considerable work left to do to ensure diverse 14 15 broadcast media ownership. We have to find a way 16 to continue to drive results. Our broadcast 17 ownership numbers must better reflect the racial 18 and ethnic makeup of our country.

As I've said before, what we see and hear, who we see and hear it from, all of this impacts the way we view our world, our society and ourselves.

1	The work of the Digital Empowerment
2	and Inclusion Working Group has focused on
3	ensuring that disadvantaged communities are not
4	denied the wide range of opportunities made
5	possible by broadband connectivity, now even more
6	necessary since over the past year and a half so
7	many of us have been, as I've said, working,
8	learning and socializing from home. The good
9	news is that we've made progress in helping
10	underserved communities gain access to affordable
11	broadband.
12	Of course, EBB has played a role here
13	as well as the Emergency Connectivity Fund
14	Program for connecting our young learners. Here
15	we need to make sure that there are permanent
16	solutions put in place so that all Americans can
17	get connected. And thank you that group for your
18	hard work.
19	Finally, the work of the Diversity in
20	Tech Sector Working Croup could not be more
21	relevant than it is today, given the lack of
22	diversity among workers in tech-related

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industries, and that includes the
 telecommunications section.

3	As this working group knows, there is,
4	in part, a pipeline issue that has to be
5	addressed. And you have responded to that need
6	with programming that has targeted those critical
7	high school students, college students to fill
8	the void. Obviously, as many of you know, in a
9	similar vein I have been extraordinarily proud
10	that we've launched the early career staff
11	diversity initiative here at the FCC, which, you
12	know, very quickly, does two things, working
13	hand-in-hand with this working group's
14	initiatives.
15	You know, it offers paid internships
16	to FCC year-round for those who otherwise find
17	themselves financially unable to work in
18	Washington for the semester or the summer as an
19	unpaid intern.
20	And second, it has devoted critical
21	Commission resources to increasing recruitment
22	from HBCUs and other minority-serving

institutions to ensure that we are drawing the 1 2 top talent everywhere. Please let your communities, your networks know about those two 3 programs that we are finding talented people to 4 5 come to the FCC. The Bureau of Labor Statistics, of 6 7 course, projects that employment in computer and 8 information technology will grow 11 percent from 9 2019 to 2029. So we have a real opportunity here to 10 set the stage for securing a significant number 11 12 of those jobs for individuals from 13 underrepresented groups, examining those issues 14 that pertain to hiring, promotion, retention of women and minorities and working together. 15 16 So let me close. You know, I, I 17 cannot foot stomp and applaud enough the efforts 18 of this advisory committee. You are one of, if 19 not the most productive and hardworking 20 committees that we have chartered at this agency. 21 You all have greatly contributed to not only the conversation about the need for more 22

diversity in the media sphere, you've take action 1 2 to enable us as an agency to achieve real We value your work, your efforts, your 3 progress. But I still believe, of course, that 4 quidance. 5 there is much more work to be done for us to achieve the diversity goals that we have. 6 7 So I'm pleased that this committee 8 will be rechartered, of course. The 9 Communications Equity and Diversity Council with a broadened mission recognizes the need to 10 11 promote and champion diversity and equity, including above and beyond just the media space. 12 13 So again, I'll leave you that I want 14 again to thank you for your excellent work over 15 the last couple of years. I look forward to 16 receiving those final reports, your suggestion 17 what future actions are needed to make meaningful 18 progress in achieving diversity and digital 19 empowerment. 20 And I hope everyone, of course, stays 21 happy, safe and healthy. Thank you again and

22 talk soon.

1	MS. CAREY: Thank you very much,
2	Commissioner Starks, for your remarks.
3	Next, we are going to hear from
4	Commissioner Symington. Commissioner Symington's
5	remarks were pre-recorded, but his office wanted
6	to make sure that I can gauge that he is thrilled
7	that the committee is going to be rechartered
8	with a new mission. And he firmly supports the
9	broadened scope of the Communications Equity and
10	Diversity Council. Commissioner Symington?
11	COURT REPORTER: Ms. Kadre, your
12	microphone is muted.
13	COMMISSIONER CARR: It's a way for
14	communities to build resilience good morning.
15	It is an honor to speak again in front of the
16	Advisory Committee on Diversity and Digital
17	Empowerment. My apologies for not being there in
18	person. That's how it is with teleconferences.
19	I look forward to reviewing the
20	proceedings just as soon as I can. I wanted to
21	briefly highlight some of the great work that
22	ACDDE has done. I've been really heartened to

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see so much work go into the tech startup space and the focus on not just direct recruitment of women and minorities by investment organizations but on the cultivation of local tech entrepreneur 4 support organizations that can really serve at a local level as a kind of gateway into the technology ecosystem.

This is critical to building a real 8 9 bridge for women and minorities into the technology space where so much of the economic 10 opportunity within our country lies. 11 It's not 12 just about money. It's about experiences that 13 can help people gain skills, knowledge and the 14 confidence to succeed. And I couldn't be more delighted by these efforts. 15

16 I also think that the discussion 17 around both publicly funded and privately funded 18 programs was critical, especially in the focus on 19 anchor institutions and the exercise of 20 procurement power in advancing social good. So I 21 was heartened to see, for instance, that the DC Community Anchor Partnership presented in a 22

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recent event.

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2	The notion of local procurement by
3	anchor institutions is powerful. It's a way for
4	communities to build resiliency by retaining
5	capital expenditures in local areas, which in
6	turn leads to more dollars being spent locally.
7	It's a virtuous cycle and one where minority and
8	women suppliers really stand to benefit through
9	cultivation of anchor institutional
10	relationships.
11	I would encourage anyone interested in
12	anchor institution procurement to look at the
13	evergreen cooperatives in Cleveland where the
14	anchor institution model is applied in the worker
15	cooperative context, or to read the work of Gar
16	Elfabitz on the same.
17	In both cases, I applaud the focus on
18	local resources. Technology companies are often
19	by their nature location agnostic in their
20	services, but no company is, at least yet anyway,
21	location-agnostic in their employment.
22	Local institutions have a critical

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1	role to play in advancing the participation of
2	women and minorities in the technology ecosystem.
3	I look forward to more great thought leadership
4	on this and other topics from this committee.
5	Thanks to everyone for putting this
6	event together and for your participation. I
7	look forward to meeting with you, hopefully live,
8	at the next event.
9	MS. CAREY: Thank you, Commissioner
10	Symington.
11	Next, we are going to hear from
12	Commissioner Carr. Welcome Commissioner Carr.
13	COMMISSIONER CARR: Well, thank you so
14	much for the chance to offer a couple of words.
15	I remember fondly what seemed like a very
16	different world back in 2019 when I was able to
17	join this group for its very first meeting and so
18	we can honor that you have come full circle and
19	join you for the last meeting.
20	And in the intervening two years it
21	has been quite a run for the country and for the
22	committee as well. You all have held virtual

fairs, symposiums, a number of events and now presenting your final reports that I think are going to make a very valuable contribution to our efforts at the FCC to continue to promote diversity.

There's been a lot of great ideas that 6 7 this committee and its predecessor committees 8 have generated over the years, including from of 9 same members that have served in different roles in similar committees before, including the 10 11 incubator idea that we recently put back in 12 Had been, sort of, shelved a bit after place. the 3rd Circuit decision. 13

But we put it back in place. I think that's going to be an important tool on the radio side to continue to promote a diversity of ownership. And I'm eager as we stand that back up to continue to get feedback on how it's going and then hopefully look to expand it into the TV space as well.

21 So I think it's a great idea. I'm 22 glad that we're putting it back in place and I

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hope that we're able to move quickly to expand it beyond radio.

But this group has been doing phenomenal work. I am very pleased that the chair announced earlier that this group or a similar group, at least, will be rechartered for another period of time.

8 When the chair announced that there 9 would be a new name for this group, I was kind of holding out hope that it would be ACDC is where 10 11 she would go with that, a play both obviously on 12 the electrical current and the, I believe, Australian, if I have that right, heavy metal 13 14 band from back in the day, but it was not in the 15 cards apparently.

But nonetheless, I'm glad to see that this group will be rechartered, that your mission will continue to cover things outside of and not limited to the media space because there's a lot that we need to do to continue to promote a diversity of views, a diversity of perspectives in the tech sector more generally.

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1	So I really look forward to the
2	presentation of your final reports, the
3	recommendations that you all will make. And as
4	the chair indicated, look forward to everyone on
5	this depends on if you're interested in
6	reapplying to continue your service.
7	So thank you so much for your time and
8	effort on this and look forward to your reports.
9	Thanks.
10	MS. CAREY: Thank you Commissioner
11	Carr. And I'd like to thank each of the
12	commissioners for participating today in this
13	very important meeting.
14	I'd next, I'm going to turn it over
15	to our designated federal officers. First, I
16	would like to thank each of the three J's. They
17	are intrepid and they are dedicated and we are so
18	appreciative for the work of Jamila-Bess Johnson,
19	Julie Saulnier and Jamile Kadre.
20	So without further ado, I will turn it
21	over to Jamila. Thank you.
22	DFO JOHNSON: Good morning, everyone.

1	Thank you so much Michelle, Chairwoman
2	Rosenworcel, Commissioner Carr, Commissioner
3	Symington and Commissioner Geoffrey Starks.
4	We are delighted to be here today to
5	have this closeout meeting of the two-years
6	charter of the ACDDE. It has been more than a
7	labor of love for these dedicated professionals
8	and advocates. They have put in a considerable
9	amount of sweat equity.
10	These are not honorary positions.
11	These are actual positions where you make a
12	contribution, and they have indeed made a
13	contribution.
14	We will have over some eight reports
15	today. We'll have over 30 recommendations to
16	consider, and we will have several resource
17	guides that we will have on our agenda to review
18	today.
19	So as you can see, it's going to be a
20	robust meeting. It's going to be detailed, and
21	I, and I hope everyone will be pleased with the
22	outcome.

It's been a challenging two years for
many of us for a variety of reasons. And some of
us have experienced personal loss during this
time, and so we're particularly mindful of the
sacrifices that individuals have had to make to
stay engaged with this committee.
We have lost over this time our dear
friend and colleague Monica Parham, who
contributed so much to the area of diversity and
inclusion. And so we're thinking of her today.
But we press on and people have really
dug into this issue, and so I think you'll see
that work today. So it's been my privilege and
honor to work with all of you, and I'm looking
forward to hearing your reports today.
And now we'll have opening remarks
from Deputy DFO Julie Saulnier.
DEPUTY DFO SAULNIER: Good morning.
I don't know if you can hear me? Good morning.
Good morning.
COURT REPORTER: We can hear you.
DEPUTY DFO SAULNIER: Lovely, and I

1 hope my video will come on eventually. I turned 2 it on. I just want to say how delighted I am to be here at this final meeting of this august 3 4 group and to say that I'm always cognizant of the 5 fact that while this is part of my day job, all of you are doing this on top of your day job. 6 7 So I just can't, can't tell you how 8 appreciative I am of all of your hard work, 9 especially Anna Gomez and Heather Gate, who have read every word of the reports being presented 10 11 today and provided unceasingly tactful and, and 12 constructive comments on everything. And I'd also like to thank the -- in 13 14 particular the members of the group I worked most 15 closely with, Access to Capital, particularly 16 Chair Caroline Beasley and our three sub-group 17 co-leads, Skip Dillard, DeJuan McCoy and Aama 18 Nahuja. 19 You all worked so hard to get us to 20 the, this point, and I hope that you will 21 consider joining in the continuing work that this group will be doing. 22

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1	And also thank you to our Chairwoman
2	and all our Commissioners who spoke so graciously
3	this morning and to Michelle Carey. And with
4	that, I'd like to turn the meeting back over to
5	those to others. Thank you all so much.
6	DFO JOHNSON: Thank you, Julie.
7	And now we'll have opening remarks
8	from our Deputy DFO Jamile Kadre. Jamile?
9	DEPUTY DFO KADRE: Thanks, Jamila.
10	Good morning, everyone. It's hard to believe
11	that this is our final meeting. It's been an
12	honor, a pleasure and a privilege to help
13	facilitate the work of this committee for the
14	past two years.
15	And just briefly, I want to provide a
16	few numbers to remind you and the folks tuning in
17	of just how much you've accomplished during this
18	time.
19	For nine out of the past eleven months
20	of the charter, this committee has either held a
21	full committee meeting or hosted another event
22	open to the public for a total of three meetings,

one workshop, one summit, one roundtable and two 1 2 symposiums, one of which included a virtual fair. And in addition to the preparation for 3 4 these meetings and major events, there is, of 5 course, all of the behind the scenes work that has gone into your reports and other projects and 6 7 all the hours of thoughtful deliberation, 8 interviews, research, writing and other tasks 9 that it took to get the job done. The time and energy you have dedicated 10 to the committee work is considerable. 11 Your 12 demonstrated work ethic is remarkable as a 13 general matter and even more so when considered 14 against the background of the COVID-19 pandemic and other seismic event to which the committee 15 16 has responded so thoughtfully. 17 You should be very, very proud of 18 yourself. I, I cannot say enough about 19 everything you've done. 20 Finally, a few thank yous. I'm so 21 grateful for the opportunity to have served in 22 this role in the first place and so thank you to

the media bureau and commission leadership for 1 2 that opportunity. I'd also like to thank my colleagues 3 4 Jamile and Julie for their support and leadership 5 throughout our work together. And Jamila, I look forward to the 6 7 Communications Equity and Diversity council 8 building on the ACDDE's excellent work under your 9 continued stewardship. I'd also like to thank our other FCC 10 11 colleagues who have supported the committee's 12 work over the past two years. And the Media 13 Bureau and OCBO to our general counsel office 14 and, of course, our Commission meeting room team 15 without whom we couldn't do any of these events. 16 Last and most certainly not least, I'd 17 like to thank our committee leadership, Anna and 18 Heather, our working group Chairs Rudy, Caroline 19 and, and, of course, Nicol, whose group I worked with most closely during this time for their 20 21 service and example and all of our members for 22 everything you've done.

1	As someone coming up on my fifth year
2	at the FCC, I, I still have a long career ahead
3	of me, and I know I'll be better in years to come
4	for having had the opportunity to support your
5	efforts and learn from your example and your
6	service as champions of diversity, equity and
7	inclusion.
8	And I also look forward to see what
9	you'll do next and hope that as others have said,
10	you'll consider staying on to build on these
11	considerable efforts and to keep the ball moving.
12	So thank you all again and have a great rest of
13	your meeting. I'm excited to see you're going to
14	talk about today.
15	DFO JOHNSON: Thank you so much,
16	Jamile. We've had a pretty wild ride for the
17	last two years and it's, it's been a lot of fun
18	and not to not give a shoutout to my
19	particular working group chair, Mr. Brioche, you
20	rock, just in case anyone was wondering. Rudy
21	rocks.
22	So thank you to Rudy and to the

Digital Empowerment and Inclusion Working Group that I worked very closely with over the last two years.

4 And now further ado, we'd like to turn 5 the meeting over to our distinguished chair and vice chair, our Chair Anna Gomez and our Vice 6 7 Chair Heather Gate, and let me convey my personal 8 thanks to both of you for all of the time that 9 you all have put in over the last two years by not only doing these monumental meetings but also 10 11 sitting in on the working group meetings and so many of the subgroup meetings and looking at all 12 13 of the materials and, and giving a good flyspeck 14 to everything.

We couldn't have done it without you,
so congratulations and thank you, Anna. You get
to open up your last meeting for this charter.
Thank you.

CHAIR GOMEZ: And thank you also to
Chairwoman Rosenworcel and Commissioners Carr,
Symington and Starks and Michelle Carey for
joining us today and giving us your remarks.

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Having all the Commissioners and the 1 2 Bureau Chief join us today shows there's strong support for this committee's mission, which we 3 appreciate very much. And I'm delighted by 4 5 Chairwoman Rosenworcel's announcement that the Commission will recharter the advisory committee 6 with a broader mission. 7 8 So good morning and welcome to the 9 final meeting of the full Advisory Committee on Diversity and Digital Empowerment. As Jamile 10 mentioned, this committee has been very active. 11 12 In the past two years we have held a 13 workshop examining the roles of libraries on 14 broadband adoption and literacy, a tech supplier 15 diversity showcase, a broadcaster access to 16 capital virtual symposium, a tech employment 17 virtual summit, a tech startup roundtable, 18 symposium on access to capital for small and 19 diverse broadcasters and a tech and 20 communications diversity opportunity symposium 21 and virtual fair. Whew, that's a lot. 22 Plus we've had numerous meetings at

the subgroup, working group and committee level, 1 2 and the committee released a statement on civil rights demonstrations and the racial divide and a 3 4 statement condemning AAPI violence. 5 All of this work culminates in the recommendations and reports that you will hear 6 7 today. And the committee did this in the midst of the pandemic with all of its added challenges. 8 9 I cannot thank enough our working group chairs, Caroline Beasley, Rudy Brioche, Dr. 10 11 Nicol Turner-Lee for their leadership, as well as the subgroup leaders who, just to not make this 12 too long, will be introduced today for all their 13 14 hard work to get us to this point. Every person in our working groups was 15 16 passionate in contributing to the recommendations 17 and reports you will hear today to address the 18 digital divide and to ensure diversity in the 19 tech industry and access to capital for 20 broadcasters. 21 Finally, I also really want to thank 22 our wonderful designated federal officers who I

1	like to call the intrepid three J's, Jamila-Bess
2	Johnson, Jamile Kadre and Julie Saulnier. It
3	really is true that you were the glue that holds
4	this committee together.
5	Now, I would like to turn this over to
6	the amazing vice chair of this committee, Heather
7	Gate. Would you like to make some opening
8	remarks, Heather?
9	VICE CHAIR GATE: Yes. Thank you,
10	Anna and thank you to the Michelle Carey, Acting
11	Chairwoman Rosenworcel and Commissioners Starks,
12	Symington and Carr for, for the great news that
13	you came bearing today. It is very humbling to
14	be recognized as one of the most productive
15	committees. Come on.
16	It is also great to know that we're
17	closing this chapter of our lives knowing that
18	our work will community under the Communications
19	Equity and Diversity Capital.
20	While I think that there's much work
21	to be done under the broader scope of tackling
22	issues related to digital equity, I am happy to

1	tell you that this committee is prepared to pass
2	on some recommendations and action items to that
3	next committee. We came prepared.
4	I'm extremely proud of what we've been
5	able to accomplish, as, as Jamila and Anna said.
6	Like the rest of the country, we had to prove it
7	last year and continue to move in the face of a
8	pandemic.
9	And as Anna said, in the last year
10	alone, we were able to use this platform to host
11	six very productive events. And while each one
12	of these events accomplished different goals
13	determined by the working groups and subgroups,
14	they had one thing in common.
15	They were they brought together
16	subject matter experts, women, minorities and
17	other diverse groups to educate, uplift, provide
18	pathways to breaking down barriers to economic
19	advance advancement in communications and in the
20	tech sector.
21	Together we were able to engage
22	thousands of people and potentially millions of

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people via virtual events and social media. And as required by our charter and along with what we were required to do, we also examined industry trends, best practices, spoke about industrybased solutions and identified challenges that need to be overcome.

7 Whether it was dealing with issues of 8 supplier diversity, broadcast ownership, digital 9 adoption, access to capital, diversity tech, we 10 tackled it all through our three working groups 11 and eight subgroups.

12 I'm happy today that you will all have 13 the opportunity to hear directly from the working 14 groups the specific findings and the 15 recommendations for continued work.

And while I would like to reserve my thanking a lot of people to my closing statement, I do want to recognize each and every one of you and the organization for putting in some serious time into this committee in the face of a changing work and life, and home life. And as Jamila spoke about, some

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personal losses that we, we experienced within 1 2 the committee and health struggles for some of our members and also the pain of confronting the 3 4 issues of racial injustice. While we are privileged to be on this 5 platform, we are also human, having to face the 6 same challenges as the rest of the country. 7 8 Nevertheless, we persist. 9 And for most of you I know it's a life-long commitment to helping uplift those from 10 our communities that have found themselves on the 11 12 wrong side of the digital divide or just 13 struggling to recover from the impact of COVID 14 and the challenges and iniquities that preceded 15 COVID. 16 And so I would like the end by 17 thanking our tremendous working group leaders as 18 everybody else has done. That's Caroline 19 Beasley, Rudy Brioche and Dr. Nicol Turner-Lee. 20 Thank you. Thank you so much for carrying this, 21 this -- taking this challenge and just driving it across the finish line for us. 22

1	I'd like to thank our tremendous DFOs
2	Jamila-Bess Johnson, Jamile Kadre and Julie
3	Saulnier. I'm actually really excited to hear
4	that Jamila has decided to continue. I'm glad we
5	did not stress her out enough for her to not want
6	to meet this challenge.
7	So thank you, Jamila, for agreeing to
8	continue with the council.
9	And now I would like to turn the floor
10	back to our illustrious Chairwoman Anna, and I
11	would like to thank you, Anna, for your
12	leadership. I don't know what I would have done
13	without you, and I, I'm just so privileged to
14	have been your vice chair. So thank you so much.
15	CHAIR GOMEZ: Thank you, Heather, and
16	your sentiments were really very well-said. So
17	thank you for that.
18	So with that, I would like to formally
19	call this meeting to order. So the first thing
20	we'll do is we'll take roll call, roll call. As
21	I call your name, please unmute yourself and let
22	us know that you are on.

	1		4
1		Raul Alarcon?	
2		MR. ALARCON: Presente.	
3		CHAIR GOMEZ: Susan Allen?	
4		MS. ALLEN: Yes.	
5		CHAIR GOMEZ: Laura Berrocal?	
6		MS. BERROCAL: Present.	
7		CHAIR GOMEZ: Carline Beasley?	
8		MS. BEASLEY: Present.	
9		CHAIR GOMEZ: Sindy Benavides?	
10		MS. BENAVIDES: Present, Anna. Good	
11	morning.		
12		CHAIR GOMEZ: Kelly Blakeney?	
13		MS. BLAKENEY: Present. Good morning.	
14		CHAIR GOMEZ: Good morning. Maria	
15	Brennan?		
16		Rudy Brioche?	
17		MR. BRIOCHE: Present. Bonjour.	
18		CHAIR GOMEZ: Words? Michelle Duke?	
19		Debra Elam?	
20		MS. ELAM: Present. How are you?	
21		CHAIR GOMEZ: Hi, fine, thanks.	
22	Maurita Col	ey Flippin?	

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1		MS. COLEY-FLIPPIN: Present. Good
2	morning.	
3		CHAIR GOMEZ: Good morning. Dominique
4	Harrison?	
5		MS. HARRISON: Present. Good morning.
6		CHAIR GOMEZ: Morning. Rashidi
7	Hendrix?	
8		MR. HENDRIX: Good morning, present.
9		CHAIR GOMEZ: Good morning. David
10	Honig?	
11		MR. HONIG: Present. Good morning.
12		CHAIR GOMEZ: Good morning. Dr. Ron
13	Johnson?	
14		MR. JOHNSON: Present and good
15	morning.	
16		CHAIR GOMEZ: Sherman Kizart?
17		MR. KIZART: Present and good morning.
18		CHAIR GOMEZ: Good morning. Roy
19	Litland?	
20		MR. LITLAND: Present.
21		CHAIR GOMEZ: DuJuan McCoy?
22		MR. MCCOY: Present.

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1		CHAIR GOMEZ: Sean Perryman?
2		MR. PERRYMAN: Here.
3		CHAIR GOMEZ: Henry Rivera? Henry?
4	Henry?	
5		MR. RIVERA: Yes.
6		CHAIR GOMEZ: Steve Roberts?
7		MR. ROBERTS: Here.
8		CHAIR GOMEZ: Brian Scarpelli?
9		MR. SCARPELLI: I'm here. Hi.
10		CHAIR GOMEZ: Hi. Dr. Nimisha Shukla?
11		S. Janell Trigg?
12		MS. TRIGG: Good morning, Anna.
13	Present.	
14		CHAIR GOMEZ: Good morning. Dr. Nicol
15	Turner-Lee?	
16		DR. TURNER-LEE: Good morning. I'm
17	present.	
18		CHAIR GOMEZ: Good morning. James
19	Winston?	
20		MR. WINSTON: Good morning. Present.
21		CHAIR GOMEZ: Good morning. Chris
22	Woods?	

1	MR. WOODS: Good morning. Present,
2	happy to be here with you all.
3	CHAIR GOMEZ: Good morning. Oops. I
4	think that is the full committee. Did I miss
5	anyone?
6	MR. ODOM: I'm present. It's Clint
7	Odom.
8	CHAIR GOMEZ: Hi, Clint. And
9	MS. MENDOZA: Rosa Mendoza.
10	DR. WILSON: And Dr. Fallon Wilson.
11	MS. AMA NAHUJA: And Aama Nahuja.
12	MS. WEST: And good morning. Felicia
13	West is here.
14	MR. KOMJATHY: Garret Komjathy.
15	CHAIR GOMEZ: Got you.
16	MS. GORDON: Good morning. Cecilia
17	Gordon is present.
18	MR. BROOKS: Robert Brooks is present.
19	MR. DILLARD: Skip Dillard, present.
20	CHAIR GOMEZ: Thank you, Skip.
21	MR. SKORODIN: Ian Skorodin is
22	present.

1 CHAIR GOMEZ: Ah, Ian, yes. 2 MS. SCOTT: Good morning. Alison Scott present as well. 3 4 CHAIR GOMEZ: Alison Scott. 5 And did you get Fallon? DR. WILSON: I did get Fallon, thank 6 CHAIR GOMEZ: 7 you. 8 Thank you. DR. WILSON: 9 CHAIR GOMEZ: Milton Clipper? Okay. Did you get Sean 10 MR. PERRYMAN: I wasn't sure if I got off of mute in 11 Perryman? 12 time. CHAIR GOMEZ: I believe I did. 13 Yep, 14 Thank you. I got you. 15 VICE CHAIR GATE: And Anna, you did 16 get Nahuja down, right? 17 CHAIR GOMEZ: I did get Nahuja, yeah. 18 VICE CHAIR GATE: Okay. Awesome. 19 MS. MENDOZA: Also Rosa Mendoza, Anna. 20 I'm present. 21 CHAIR GOMEZ: Hi, Rosa. I got you, 22 too. And Henry?

1	DFO JOHNSON: Yes. Anna? This is
2	Jamila. Henry just sent an email to let you know
3	he is present.
4	CHAIR GOMEZ: Got him.
5	DFO JOHNSON: He was having technical
6	difficulties.
7	CHAIR GOMEZ: Okay. Good. I was
8	I thought I had seen him earlier, so I've got
9	him. All right. Anyone else?
10	Well, thank you everybody, very
11	excited to see you today. So Rudy Brioche will
12	now lead our first working group, the Digital
13	Empowerment and Inclusion Working Group
14	presentation. Rudy, I turn this over to you.
15	MR. BRIOCHE: Great. Thank you very
16	much, Anna. It's just a pleasure. It's great to
17	be with everyone and welcome to what is
18	unfortunately our last presentation, but it
19	really is a compilation of the great work that
20	we've been doing over the many years.
21	So we have a bunch of slides for you,
22	but we do have an allotted period of time so

we'll make sure to run through these slides
 rather quickly. So please put up the slides so
 we can get this show started.

So on behalf of this wonderful group of industry, government, nonprofit stakeholders, we all came together within this working group for us to work on issues that are very important to, not only to the FCC, to our respective organizations but, indeed, to the country.

And we confronted a number of issues, a number of events that we all have experienced. We experience these on the national level, on the global level. And I have to say that the diversity of this particular group, the individuals, the commitment that we all going to this endeavor really came through.

17 It challenged us in many ways. It 18 forced us on a personal level and on a 19 professional level for us to rise to the occasion 20 but always keeping clear in mind what our 21 challenge was.

22

So first I'd like to at least briefly

introduce, next slide, please? I'd like to 1 2 briefly introduce the members of this working These are my colleague, my colleagues in 3 group. combat, my colleagues in negotiation and in 4 5 development of ideas and reaching out to a broad spectrum of stakeholders, of scholars, of 6 individuals who really live and breathe and are 7 8 very much committed to these issues that we're 9 dealing with today. So while we'll deal -- while we deal 10 11 with these issues from a policy perspective, we 12 understand that issues around diversity, issues 13 around broadband access, around adoption, around 14 access to economic opportunities that is for all Americans are issues that really impact real 15 16 people. These aren't merely policy issues. So when on behalf of this entire 17 18 working group, this distinguished group of 19 individuals from a cross-section of stakeholders, 20 thank you very much. Next slide, please? 21 So the key goals of this working group 22 were clear, was to look for ways to identify

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barriers that are preventing the adoption and use 1 2 of advanced communication technologies across the board but focusing specifically on these diverse 3 and economically disadvantaged communities and 4 5 also to look at how, you know, there are market entry barriers that are preventing access of 6 7 small businesses, of diverse businesses to get 8 access to the benefits of this incredible sector 9 that we all are a part of.

10 And we're also charged of actually 11 looking for mechanisms to actually overcome those 12 barriers to adoption, those barriers to economic 13 opportunities that advanced communications and 14 broadband holds. Next slide, please.

So in looking at these broader goals, 15 16 what we sought to do was to break them down into 17 respective areas that essentially form the name 18 that the FCC gave this working group. We didn't 19 even choose the name. In fact, it worked out 20 beautifully because the DEI stands for the 21 Digital Empowerment and Inclusion Working Group, and that's exactly along the lines of our work, 22

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our goals broke down.

2	So on the front of digital
3	empowerment, it was clear to us that the FCC has
4	a strong history of working in a public-private
5	collaborative fashion to look for ways to
6	increase access for small diverse businesses to
7	gain access to the benefits of this society. And
8	that benefit is through the private enterprise
9	that's been able to drive the growth of this
10	particular sector, but to ensure that that
11	benefit is is, is able to be reached and accessed
12	by a crossmember of stakeholders throughout the
13	country.
14	And then as far as digital inclusion
15	is concerned, we know there's been a lot of work
16	done in this particular area.
17	We thought it was important for us to
18	first do our work, reach out, talk to the
19	stakeholders and get a good sense of where are
20	the areas where additional analysis would be
21	helpful, where a new perspective or perspective
22	that is based on a common, you know, experience

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of different entities, private institutions, the 1 2 government, representatives, and importantly, nonprofit organizations that work with 3 individuals and organizations, community, 4 community organizations and the private sector on 5 the ground bringing those experiences together we 6 7 believe enhance our perspective and allow us to come up with a set of meaningful recommendations 8 9 that we think will, will contribute to this ongoing discussion. Next slide, please? 10 11 While we're going through this 12 process, of course, like everyone else, COVID 13 happened. And this pandemic forced us to 14 reconsider our approach and, in fact, it enhanced what we had to do. 15 16 We also at the same time, particularly 17 here in the United States, we experience ongoing 18 racial strife. And as this diverse coalition of 19 individuals we decided to tackle both of these 20 particular challenges head on. 21 First comes the racial divide under 22 the leadership of one of our co-chairs, Sharmeen

Contractor, we were the first working group to bring to the full committee a statement on civil rights demonstration and the racial divide that was ongoing.

5 And then just a couple of months ago, 6 recognizing that the racial strife that exists in 7 America takes to -- no pun intended -- different 8 colors and shapes, and we recognized that the 9 hatred that it is inflicted upon Asian Americans 10 is an area that also required this group of 11 diverse stakeholders to issue a statement.

12 Susan Allen led that particular 13 charge. Susan is one of our co-chairs, and 14 you'll have a chance to see that great talent and 15 why she led the group in developing a very strong 16 statement that was adopted by the committee to 17 make a statement against racial violence.

As far as COVID is concerned, first we had to absorb the initial shock. But after that shock leaders within this working group said we needed to embrace it and look for ways to, in fact, expand the work that we were doing. In

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1 fact, we did.

2	On behalf of one of our working group
3	members who actually moved on, Marie Silla-Dixon
4	10:52:53, who's now the chief diversity officer
5	of Raytheon, at the time representing T-Mobile,
6	said we needed for ways to look for ways for
7	us to expand our work and to consider, in fact,
8	COVID presents opportunities for industry, for
9	government stakeholders to expand opportunities
10	for, for Americans. So this report captures
11	that.
12	And then we also recognized, and so
13	did Congress, that COVID is inflicting, you know,
14	economic hardship on businesses unlike any other,
15	wiping away years of, years of progress.
16	Commissioner Starks made a good point about that.
17	Our working group that focused on
18	empowerment recognized that we needed to be
19	charged to those afflicted disproportionately and
20	to provide them with access, access to capital.
21	So we will present next slide,
22	please? We will present our work here, first

starting with the empowerment subgroup. We are 1 2 very fortunate to be led by two distinguished, dynamic individuals, S. Jenell Trigg and Susan 3 4 Allen. Would colleagues please turn on your 5 cameras? And Susan? And then we'll get started 6 7 and to move on this for this presentation. But 8 again, on behalf of the Diversity Empowerment 9 Inclusion Group, thank you very much for allowing 10 us to support you. 11 And colleagues, take it away with your 12 presentation. 13 MS. TRIGG: Thank you, Rudy. Good 14 morning everyone. First, I'd like to recognize Rudy for his outstanding leadership and chair of 15 16 this working group. I think the hashtag Rudy rocks is appropriate. 17 18 And I have enjoyed working with such 19 a dedicated group of professionals, my fellow 20 working group members, as well as our outstanding 21 FCC staff. Thank you everyone. And my very special thanks to my 22

colleague and friend, partner in crime, the 1 2 incomparable Susan Allen. Susan, we have been on this journey together for two years and this is 3 our last stop. So I'm delighted to do this with 4 Thank you very much. 5 you. As the slide notes, our goal to bridge 6 7 the digital opportunity divide have been a major 8 factor in our planning for the events that we'll 9 talk about. We really wanted to help diverse 10 11 communications businesses not just survive but hopefully thrive after this pandemic. We still 12 13 have a long way to go because the economic 14 impact. And we define, as you know, DCBs to include all those types of businesses in the ICT 15 16 sector including small business, women-owned, 17 minority and ethnic-owned, LGBTQ-owned, veteran, 18 as well as disability-owned. 19 The shutdowns due to COVID-19 forced 20 us to become digital dependent. Every business 21 is using technology information platforms to reach customers, clients, suppliers and 22

employees. Therefore it was critically important
 to include the tech sector into the planning of
 our events.

Next slide, please? Rudy highlighted
our working group objectives for this charter,
and the objectives for this subgroup also reflect
the overall objectives of the full ACDDE in
general.

9 As stated so succinctly in the two 10 public notice statements that Rudy mentioned 11 against racial unrest, as well as the attacks on 12 the Asian American, Pacific Islander community, I 13 think it's important to note for the record what 14 this full committee's objectives have been.

And I quote, "The FCC is required by statute to promote policies that favor diversity of media voices, vigorous economic competition, technological advancement and promotion of the public interest."

20 "The establishment of the ACDDE and
21 its predecessor at diversity advisory committees
22 helps to ensure that the Commission regulates the

communications industry in a manner consistent 1 2 with statutory obligations. Thus, a priority of the ACDDE is to identify and address inequities 3 4 that exist in the marketplace." Now, Susan and I also pledged to 5 provide timely practical information and 6 7 resources to DCBs during this pandemic. This was 8 no small feat given the changing economic 9 conditions across many sectors, as well as the communications and IT sector as early as late 10 11 February and March of 2020. 12 Next slide, please? So our planning 13 committee, we are very grateful for the work of 14 this wonderful planning committee, and we're very supportive and appreciative of the diversity and 15 16 tech sector working group that joined us in this 17 effort. 18 That working group, as mentioned 19 before, is shared by my dear friend Dr. Nicol 20 Turner-Lee, and we really appreciate your 21 support. 22 I'd like to recognize all the planning

committee members for the record because without 1 2 you our successful events would not have been possible. Of course, our distinguished chair and 3 vice chair, Anna Gomez and Heather Gate, 4 5 respectively, Rudy, of course, but Roy Litland with Verizon, Shelly Blakeney with T-Mobile, and 6 the Diversity the Tech Sector Working Group's Dr. 7 8 Ronald Johnson, Clint Odom -- I'm sorry. 9 Ronald Johnson is with the Wireless Infrastructure Association. Clint Odom served 10 11 two positions, National Urban League and now T-12 Mobile USA. And last but certainly not least, 13 Sean Perryman with the Internet Association who 14 were our gracious hosts for both of our events and very supportive of engaging with our tech 15 16 sector participants.

Also members, very important members
of the planning group, were Sanford Williams, the
director of the Office of Communications Business
Opportunities with the FCC and Celeste McRae,
also with OCBO.

22

And then we had other ACDDE members

that were very supportive and of great assistance 1 2 in our efforts. I'd like to recognize Sindy Benavides with the League of Latin American 3 Citizens, Felicia West, Public Service Commission 4 5 of the District of Columbia, Ian Skorodin with the Barcid Foundation, Dr. Fallon Wilson, 6 7 Tennessee for Higher Education's HCBU Success 8 Office, Maurita Coley Flippin, Multicultural 9 Media Telecom and Internet Council, Caroline Beasley with the Beasley Broadcasting Group and 10 11 Michelle Duke, National Association of 12 Broadcasters Leadership Foundation, and DuJuan 13 McCoy with -- who's coming -- I'm sorry. I'm not 14 remembering -- with the Bay City B Broadcasting 15 Group.

Next slide please? Susan's going to
talk about the details of our tech supplier
diversity opportunity showcase but let me first
note that in our additional planning objectives
to be timely and relevant, it was important for
us to, again, assess the needs of the pandemic.
When we started our planning process

in January 2020, we proposed to produce two 1 2 events in one year. The first a relatively small event that would showcase opportunities and then 3 a main, more substantive symposium later in the 4 5 year. It became clear very fast that DCBs 6 7 needed so much more from the first event, more 8 information, more resources, more tools. Like 9 many DCBs, we, too, had to pivot and adjust our schedule and planning for a virtual format. 10 11 We still produced two events, but each 12 were very substantive. And after the October 13 event, we also realized that notwithstanding the 14 broad topics that we covered we were still perceived to be primarily focused on supplier 15 16 diversity. 17 So although supplier diversity is 18 critically important for DCB success, our efforts 19 were so much for than supplier diversity. And we 20 also delivered on the recommendations from the 21 previous ACDDE to engage early and more closely 22 with tech companies. So notwithstanding our best

efforts we had no tech company participation in
 the events from the previous charter.
 This charter we've had three tech
 companies and the Internet Association that were
 engaged as speaker, as participants in our

6 virtual fair. They include Intel Capital, PayPal
7 and Survey Monkey. And Susan will highlight the
8 success of that very first event in October, our
9 Tech Supplier Diversity Opportunity Showcase.
10 Thank you, Susan.

MS. ALLEN: Thank you, my dear S. Jenell. Without you I would not have been able to walk so far. I want to echo and without repeating the accolades that we have heard this morning from Acting Chairwoman Jessica Rosenworcel, to the Commissioners and to our our FCC's incomparable staff.

18 They are -- you are just 19 indefatigable. You could not -- we could not 20 tire you out, and you were the backbone all the 21 time throughout the last nearly four years that I 22 have served on this advisory committee. And it has been a pleasure and a learning experience for me.

My world has widened so much. I used to compare myself with the frog at the bottom of the well looking up at the -- to the top of the well to look at the sky. The sky was as big as the opening of the well.

8 But when I joined this committee four 9 years ago, nearly four years ago, I did not know 10 in this particular work of that FCC the sky is 11 really so big from from sea to shining sea.

12 That said, my job here is to tell you 13 a little bit details about the work that we have 14 done that S. Jenell has set out in the last few 15 minutes.

16 For this Tech Supply Diversity
17 Opportunity Showcase that we held in October 2020
18 in the height of the pandemic, we were able to
19 obtain 177 registrants. That's unheard of.
20 And 131 at least attended the event,
21 and we have, of course, opening remarks from

Acting Chairwoman Jessica Rosenworcel, and we had

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two opening session speakers from William Manger, 1 2 the chief of staff and associate administrator of the SBA, the Office of Capital Access. And then, 3 of course, the Honorable Mark Morial, the 4 President and CEO of the National Urban League. 5 We had two sets of light polling 6 question to assess the needs of our DCBs and so 7 8 that we know what we were looking for what the 9 DCBs are looking for when they entered the 10 showcase. 11 We had two sessions. Session one is 12 to say, well, show me the money. Where are the 13 traditional and alternative sources of capital at 14 a time everybody in the community that we try to cater to were looking for. Access to capital, 15 16 access to other sources of, of assets that they 17 could use while they were locked down at home. 18 And then the second session we talked 19 about how do we pivot from the COVID-19 world 20 through opportunities and through inventing 21 ourselves and strategies that will take us to a 22 different level playing field.

Washington DC

1	Next slide, please? So from the
2	showcase in October last year, we found out that
3	I had repeated over and over again that in DCB
4	community there's no shortage of talent and
5	willing and energetic workers and businesses.
6	We just have to open the door and keep
7	it open and tell them where the opportunities
8	are. And they will drive there. They walk there
9	and do whatever they need to do to get to the
10	destination and provide good product and services
11	for the larger, wider community.
12	Of course, through my work I also
13	found out that this, in this community this
14	committee, the larger committee of talented
15	group, we have enough resources that the, the
16	I think the FCC made a great decision to ask us
17	to come back because don't let them go because
18	you do not want them to leave this committee
19	because their jobs have just gotten started.
20	But building on a foundation of the
21	showcase last year, we held a symposium and a
22	virtual fair this year. And it was another

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1 ringing success.

2	We had 230 registers; 160 attended.
3	Again, we have opening remarks by Acting
4	Chairwoman Jessica Rosenworcel. Thank you very
5	much, Acting Chairwoman for your generosity in
6	your time and your advice.
7	We had a keynote speaker from Edith
8	McCloud, the Acting National Director of the
9	Minority Business Development Agency of the U.S.
10	Department of Commerce. And many of you know
11	that through the CARES Act Congress has decided
12	to test this minority business community needs
13	help.
14	And the MBDA is the one agency that
15	has been tasked to send some of the money that
16	Congress has appropriated under the CARES Act to
17	reach out to the as a share with the minority
18	business community so that we could help them to
19	get back, recover, restart, reinvent and then,
20	and also getting to opportunities they have been
21	thinking about switching to but never make that
22	leap.

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1	And they were able to, through this,
2	have the opportunity and the resources the MBDA
3	are giving out to the community begin to take
4	that step.
5	We have a total of ten panelists for
6	two substantive sessions. Your tax dollar at
7	work. We talk about government programs and
8	initiatives.
9	And we also have a second session from
10	the private sector also talking about their
11	programming initiatives that would help the DCBs
12	in having access to capital, opportunities,
13	mentors and prot,g,e programs, incubator programs
14	and any discounts, special programs that the
15	major corporations, large organizations,
16	government agencies have stepped forward to
17	provide to our community.
18	And we were just heartened by the
19	overwhelming support of companies that I will not
20	mention here, but in the report, you will see
21	them. They have stepped up and come forth with
22	talented speakers who have the information about

where the DCBs should go to the contact
 information.

And then after that out -- our 3 4 symposium, we have a virtual fair. And I'm now 5 going to leave it to Jenell to talk about our beautiful virtual fair. Jenell? 6 MS. TRIGG: Thank you, Susan. 7 And for 8 the record, DuJuan McCoy is with Circle City 9 Broadcasting. He's the founder and president. DuJuan, forgive me that I had made a senior 10 11 moment. 12 A hallmark of previous FCC supplier 13 diversity events was the opportunity for DCB to -14 - that appeared in person at the FCC to network with corporate, government organizations, trade 15 16 associations, civil rights organizations, our 17 speakers and participants and with each other. 18 Now, for the June 2018 workshop and conference, many DCBs traveled long distance to 19 20 attend the workshop. And the one-on-one 21 networking sessions that followed the substantive

22 sessions. This in-person networking session at

the FCC public meeting room was similar to speed
 dating.

3	DCBs that wish to participate and
4	interview with corporate, government or
5	organizations would sign up on a paper schedule
6	in 15-minute increments and the participating
7	interviewers would be stationary at a table. The
8	DCBs would move from table to table to their
9	respective appointments.
10	Our challenge was how to duplicate
11	this format in a virtual world. As you can
12	imagine, there were numerous logistical issues we
13	had to first recognize and address and then
14	resolve.
15	These included privacy data security
16	issues in terms of service for the platform and
17	the format, the registration process, engagement
18	of interviewers, scheduling of DCB participants,
19	notification to everyone, technical issues and,
20	of course, the inevitable late arrivals and no-
21	shows.
22	I believe that we executed the first

1	virtual fair of its kind, certainly in
2	Washington, D.C. and maybe across the country,
3	and we were certainly breaking new ground. There
4	were no guidebooks.
5	So I'm pleased to say that we had two
6	consecutive one-on-one networking sessions.
7	Again, as I noted, they were very much a
8	highlight of the June 2018 event. Each session
9	provided for four DCBs to interview in 15-minute
10	increments.
11	The number of breakout rooms was
12	limited because of the technical limitations of
13	Zoom's breakout room platform. And for those of
14	us that have been Zooming since March of 2020, we
15	know that you have to be manually moved in and
16	out of a breakout room, a breakout session.
17	K.C., the Internet Association's IT
18	specialist, she needed to move Zoom participants
19	manually. And based on our current appointment
20	schedule, she had to do so many at one time.
21	So her limit was 10 to 12 breakout
22	rooms. Therefore, we limited the number of

breakout sessions, possible interviewers to just 1 2 10 for both the two 90-minute sessions. We had one additional breakout room 3 4 that we used as what we called the appointment 5 This was staffed by FCC personnel and a desk. planning committee member to handle no-shows, 6 7 schedule changes and unexpected problems. 8 Our solicited participants, these were 9 the companies that would interview DCBs, we really looked for broad expertise because at that 10 point in the pandemic in April, DCBs needed so 11 12 As you can see, we had a wide range of much. 13 participants. 14 And these included legacy communication companies, the tech sector, trade 15 16 associations as well. Next slide. 17 If we can go back one to the outcomes? 18 Thank you. 19 We had 14 total participants. These 20 were corporate, organizations, virtual 21 participants that interviewed DCBs. Five of our 22 corporate and government and organization

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participants hosted their own platforms. So that enabled us to have more than just ten breakout sessions at one time.

Of the total potential, we had originally 80 appointments scheduled but with the extension of those that participated with their own platforms, we had 96 potential appointments. We filled 85 of those, and that included scheduled as well as standby appointments.

Eighty total DCBs participated, and I believe that number is triple the number that participated in-person back in June of 2018. And what was really a factor of the virtual platform is that we were able to reach DCBs where they live and work across the country.

So we were able to accommodate at a very fast pace and crazy scheduling and the wonderful work of the appointment desk, which included our DFOs Jamila and Jamile and Susan Allen and, of course, K.C. with the Internet Association were able to schedule and move and plug in DCBs where people had missed an

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appointment or we had a technical complication. 1 2 But we were able to accommodate every DCB that wished to wait for a standby 3 4 appointment. Some DCBs wanted to participate at 5 the last minute and we were also able to accommodate DCBs that wished to have a second or 6 7 third appointment. We were able to accommodate 8 everyone. 9 And I must acknowledge that what's surprising was the lobby. We had a waiting room, 10 11 per se, that DCBs had to check in 15 minutes 12 prior to their scheduled appointment. We also had DCBs that were scheduled 13 14 for appointments with those participants that 15 were holding their own platforms. They came to 16 check in with us first just to make sure that 17 they knew where they were going. But I was 18 delighted to have had the honor of serving in 19 that waiting room, hanging out and talking to the DCBs that were in and out. 20 21 It was a surprise to see that this was 22 the wonderful networking opportunity that was

missing

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missing with the other virtual events.

2 We had DCBs that just hung out in the waiting room for the entire session, whether they 3 were waiting for a standby appointment, whether 4 5 they had an appointment and came back to visit, DCBs were able to network amongst themselves. 6 7 They were able to hook up as well as 8 have -- trade telephone numbers. They posted 9 their LinkedIn protocols. They were able to communicate on how an interview went. 10 11 Some DCBs that had just one interview 12 came back to the waiting room, to the lobby to 13 tell us how they were very grateful to have the 14 opportunity to meet with this company, that they 15 thought that it went well and to just thank us 16 for providing an opportunity. That was indeed a 17 surprise. 18 Next slide, please? 19 MS. ALLEN: Okay. Jenell, can I -should I take over from here? 20 Jenell? 21 MS. TRIGG: Yes. Yes. Susan? 22 MS. ALLEN: All right. Great. Well,

Jenell, what you mentioned earlier triggered 1 2 another thought Part of the reason why we have such a overwhelming success in participation 3 despite the life-threatening and the business-4 5 threatening events that COVID has to hit us with, was our ability to use social media. 6 7 The social media campaign for hashtag 8 FCC diversity resulted in the following 9 engagement, and I want to thank our co-chair, of course, Heather Gate and also Dr. Fallon Wilson 10 11 of the advisory committee for really making this 12 possible for us. We have 2,748,000 potential impacts 13 14 because of the social media campaign that they carried on while we were just about to open the 15 16 symposium and virtual fair. We had -- and that 17 resulted in over 880,000 potential reached. That 18 means the total number of people who saw the 19 Tweet from our social media. 20 We were -- we had 82 original Tweets, 21 40 total contributors and 22,000 followers per 22 contributor, so we are truly the communications

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organization, I must say.

2	As to recommendations for planning a
3	symposium, we learned that we need to explore
4	probably changing the date and time of the events
5	so that we could increase our online and/or in-
6	person attendance, should that come to pass soon,
7	to allow both the symposium and the networking
8	session to be hosted on the FCC's platform while
9	accounting for the FCC's resource limitations.
10	Two, we want to develop an agenda
11	early based on the needs of the DCBs and the
12	current opportunities and the economic climate
13	that is, that will be facing us, the committee.
14	That could impact the future success
15	of the DCBs, so with in our planning process
16	we took that into major consideration.
17	We have to shop early for subject
18	matter experts once we identify the needs of the
19	DCBs and make sure that they are available. Once
20	they're available, we could not send out the
21	invitation yet because we need to get the vetting
22	process done.

1	We've got to get the general counsel's
2	office approval and then we send the invitation
3	out. So that process takes a few months, so that
4	is one of the strong recommendations that we will
5	have for the next symposium organization.
6	MR. BRIOCHE: Susan, this is Rudy
7	Brioche interjecting, but I know we have quite a
8	few recommendations and we are short of time.
9	Can you two please run through the
10	recommendations so we are not too far behind
11	schedule?
12	MS. ALLEN: Oh, I'm, I'm done. And
13	the last one is to encourage, as we did other
14	advisory committee members to get involved with
15	us. And for our experience it has been very
16	heartwarming, all of you.
17	If there is a credit to be, to be
18	collected, credit is due to everybody on the
19	committee because many of you, the majority,
20	majority supermajority of you have your hands
21	in this, in the success of our symposium and
22	virtual fair.

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1	Back to you, Jenell.
2	MS. TRIGG: Thank you. Next slide,
3	please? Our recommendations for the new
4	Communications Equity and Diversity Council, I'm
5	not going to read these. You can see them
6	yourself, but I would like to highlight just a
7	couple.
8	We need at least a week of lead time
9	for participants to host their own video
10	conference program so they can contact their
11	DCBs. We suggest retaining the virtual waiting
12	room, the lobby, as well as the appointment desk
13	and to allow for standby appointments to
14	accommodate DCBs that were not able to secure an
15	appointment prior to.
16	We really encourage DCBs that
17	participate or participants that will want to
18	interview DCBs to have a more robust definition
19	of heir company or explanation of what they offer
20	as part of the public notice.
21	And we want all the participants to
22	stay for both networking sessions. Next slide,

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2	I mentioned the lobby format and the
3	check-in. One of the key things we should
4	consider is scheduling DCBs on a rolling first
5	come basis so we don't have to wait until the
6	last minute to schedule them for the virtual
7	fair.
8	And, of course, to post the approved
9	terms and conditions for participating in the
10	virtual fair as part of the website registration
11	process. And even if we decide to do a virtual
12	fair as well as a in-person conference, we think
13	it would be great to have a survey for
14	participants to give us their feedback.
15	So in closing, I'd like to note that
16	we provided a wealth of information, resources
17	and opportunity for DCBs to help them navigate
18	through challenging economic and uncertain times.
19	And although we had to operate in a virtual
20	environment, we were able to expand our reach to
21	the DCBs where they live and work. We reached
22	and impacted over 3.5 million people via our

social networking platforms and were able to 1 2 preserve some of the hallmarks of the in-person events with abilities for DCBs to network amongst 3 4 themselves and to meet with our other corporate 5 organization and trade association participants. So thank you again for our planning 6 7 committee, other members of the DEI working group 8 and all of the ACDDE committee members that 9 supported us through these efforts. It has been 10 our pleasure to serve as your co-leads. Thank 11 you. And Rudy, I pass it to you. 12 MR. BRIOCHE: And S. Jenell and Susan, 13 it is my pleasure to have spent for past two 14 years working with you on these many events and 15 benefiting from your expertise and your energy as 16 well. So thank you so very much. 17 So at this time, we will open up for 18 questions from, you know, members of the full 19 committee and also questions from the general 20 public as well. 21 Okay, hearing none, let me turn it back to the co-chairs in the event that they had 22

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1	any additional comments to make before we submit
2	the motion to the committee chair for
3	consideration.
4	
5	MS. ALLEN: Well, we are on the dot,
6	30 minutes, Rudy.
7	MR. BRIOCHE: Yep, okay.
8	MS. ALLEN: Not one second more.
9	MR. BRIOCHE: Indeed. We, we run a
10	very efficient process here. But really, the
11	work that you've done here has been incredible
12	because not only have you actually been able to
13	assemble the energy from our working group, you
14	also reached out and worked with other working
15	groups as well.
16	And that's important because much as
17	we have great deal of talent within our working
18	group, we know that this entire committee really
19	has such great insight and leadership individuals
20	from many other organizations. And I know we
21	have a lot of powerhouse Ph.D.s.
22	I think we're probably the one

1	committee that I'm not sure whether we have a
2	Ph.D., but there are other committees that have
3	many Ph.D.s and we were able to benefit from, you
4	know, that Ph.D. talent as well. So it's so good
5	that we're able to reach out and to collaborate.
6	Okay. So at this time, Madam Chair,
7	I move that the recommendations for planning a
8	symposium and the recommendation for facilitating
9	a virtual fair by the Digital Empowerment and
10	Inclusion Working Group is submitted to you for
11	committee consideration.
12	CHAIR GOMEZ: Thank you very much,
13	Rudy. Thank you thank you, S. Jenell and thank
14	you Susan Allen. Really, the work was
15	extraordinary so congratulations and thank you
16	very much.
17	So I have a motion from the working
18	group to for the committee to adopt the
19	recommendations of the working group that were,
20	that were just presented. Can I get a second to
21	that motion?
22	MS. TRIGG: I second it.

1 CHAIR GOMEZ: S. Jenell. So rather 2 than calling each member to vote because this is sort of a weird virtual setup, I would ask 3 4 instead that you let me know now whether you 5 object, dissent or elect to abstain from voting 6 to adopt the Digital Empowerment Subgroup's 7 report and recommendations. 8 I would ask that you raise your hand 9 using the raise your hand feature or just speak up if you have any objections, dissent or 10 11 abstentions. 12 MR. BRIOCHE: I would add also any 13 comment also. This is, you know, on the actual 14 motion. 15 CHAIR GOMEZ: And I see Dr. Ron 16 Johnson. 17 MS. TRIGG: It doesn't move. 18 DR. JOHNSON: I raised my hand to 19 concur that I do agree. I had -- I did not have 20 a question. 21 CHAIR GOMEZ: Thank you. All right. 22 Well, hearing none, the recommendations of the

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1	working group, of the Digital Empowerment Working
2	Group recommendations and report are adopted.
3	Rudy, I'm going to hand it over to
4	(Simultaneous speaking.)
5	MR. BRIOCHE: Excellent. Susan and
6	Jenell, congratulations. Thank you very much.
7	Two years of hard work has paid off. Both you've
8	helped a lot of small businesses. You've helped
9	expand the reach of many companies in the TNT
10	sector.
11	At the same time you've provided great
12	counsel moving forward for the next iteration of
13	the council to consider and to implement. So
14	thank you very much; appreciate it.
15	MS. TRIGG: Thank you. It was our
16	honor.
17	MR. BRIOCHE: Sure. All right. So
18	now we move to the second part of our
19	presentation. We've dealt with the empowerment.
20	Now we're dealing with the inclusion.
21	It is fair to say that your public-
22	private partnership is really the key here that

runs the thread drop our entire work. Not only 1 2 are we a public and private partnership of stakeholders who are coalescing together to 3 4 examine critical issues, it is a public and 5 private partnership that really fueled the development of many of the events that Susan and 6 7 Jenell were able to organize. 8 And it is that public-private 9 partnership that we see as really the core source of advancing digital inclusion. 10 11 Our leaders of this particular effort, 12 Laura Berrocal from Charter Communications and 13 Harin Contractor, who is representing the Joint 14 Center. Harin is no longer working at the 15 16 center or a member of the working group. He has 17 moved on to, you know, other endeavors but we are 18 greatly appreciative for the work, the insights 19 and the expertise that he has brought to this 20 particular issue. 21 So Laura, you can turn your camera on 22 and you can take over the presentation. And

thank you for all your hard work, Laura, greatly
 appreciate it.

MS. BERROCAL: Thank you Rudy. Great to see a set of recommendations finally approved and unanimously adopted. Hopefully we will have luck this second round as well.

7 If I could just ask that the slide 8 show just pause for a brief moment, I'd like to, 9 obviously, thank Rudy Brioche, our chair of our working group of Digital Empowerment and 10 11 Inclusion. Really appreciate all of your 12 efforts. You have made this working group 13 experience fun. You've worked us hard, we've had 14 a lot of calls, but I think that we should all be very proud of the work that we're presenting here 15 16 today.

Also definitely want to thank our
committee leadership, including our esteemed
Chair Anna Gomez and Vice Chair Heather Gate, who
I just don't know how you all are doing it. So
many calls, always present, always willing to
give advice and counsel. We just truly

1 appreciate your leadership.

2	And as Rudy has mentioned, my co-lead
3	Harin Contractor, who I'm so sad to not have here
4	with me presenting this report. He's unable to
5	be here with us today but his contribution has
6	been invaluable to the development of this
7	report.
8	And I will certainly try my best to
9	channel Harin, in aspects of the report that
10	truly originated from his expertise and
11	professional experience.
12	However, for those of you that know
13	Harin, it's not necessarily an easy thing to do,
14	but I will try.
15	So if we could just go ahead and move
16	to the first slide, I will begin our, our
17	overview for our subgroup. Great. Could we go
18	to Slide 22, I believe it is? It's where we kick
19	off. Thank you.
20	So here we have an overview of the
21	Digital Inclusion Subgroup's work. As Rudy laid
22	out for us, the goal of the Digital Inclusion

Subgroup was to really examine the role of 1 2 libraries as anchor institutions and, of course, drivers of digital adoption. 3 And this includes tribal libraries 4 5 which are also part of the U.S. public library So we all know libraries are the gateway 6 system. for so many things, digital skilling, language 7 access, training, career services. 8 9 They are also very trusted community partners and, and can really play a critical role 10 in sharing information about programs that can 11 12 support digital inclusion efforts. 13 For example, we've heard some of the 14 Commissioners speak around the emergency broadband benefit, sharing enrollment information 15 16 for new broadband programs such as EBB and 17 directing people to community organizations that 18 can support enrollment and answer questions is a 19 really critical role that libraries can play. And we should definitely take advantage of that. 20 21 Libraries are certainly well-22 positioned to do more in the adoption and digital

1 skilling front, and our working group recognized 2 this even before the start of the pandemic. And we pursue this topic as a central focus of our 3 research to really help inform and quide 4 5 discussions related to libraries. So you've heard from many today the 6 impact that this pandemic has had on the work of 7 8 many of our working groups. And it's certainly 9 all through the dynamics of our research efforts and led us to really assess COVID-19's impact, 10

They had to 12 Libraries were shut down. 13 adapt to provide broadband access during a time of social distancing, right, which is hard. 14 And not only did libraries shift their operations, 15 16 they also faced budget cuts due to the economic 17 impact of the pandemic on state and local 18 governments. 19 So for our working group this shifted

particularly on libraries.

20 some of our original thinking related to
21 information gathering workshops that we were
22 planning to host.

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1	Our workshops ended up focusing a
2	great deal on community government and industry
3	responses to the pandemic. And as this committee
4	is aware, in August of last year, we hosted two
5	sessions that explored the role of public
6	libraries and community partnerships in promoting
7	digital adoption.
8	In addition, we've held a series of
9	meetings with subject matter experts for
10	information gathering purposes. If we could go
11	to the next slide, you'll see there just a list
12	of so many individuals that we've had an
13	opportunity to engage with.
14	It might be a little hard to see,
15	sorry about that, but I can just let you know we
16	met with community organizations that discussed
17	their digital inclusion efforts and partnership
18	work with libraries.
19	I will say that the American Library
20	Association and the Institute of Museum and
21	Library Services have especially served as a very
22	strong resource for our working group.

1	And then we also were able to meet
2	with tribal experts, including FCC's Office of
3	Native Affairs and Policy, ONAP and the Native
4	Nations Communications Task Force, which is task
5	force similar to the ACDDE that, that focuses
6	primarily on tribal-related issues.
7	Next slide, please? So I have kind of
8	laid out some of the research methods that we've
9	used. One additional piece, obviously, is that
10	our working group certainly worked independently
11	as well to identify resources and materials to
12	supplement our information gathering efforts with
13	subject matter experts.
14	In terms of the report that we brought
15	before the full committee here today, there are,
16	I'd say, four key pillars to this document, which
17	you see outlined in the current slide.
18	First is the digital adoption gap,
19	which our Committee Vice Chair Heather Gate will
20	discuss in more detail very shortly.
21	However, what I will say about this is
22	that our working group uses this term throughout

our report since we agree that it, it allows for 1 2 greater emphasis on broadband uses and digital readiness, especially for those areas where 3 access is available and consumers are they're 4 still not adopting. 5 Second, we have libraries and 6 7 promoting and strengthening community-based 8 digital adoption strategies. Now this color 9 takes us to really the central point of the report which examines how libraries support 10 11 digital inclusion and adoption efforts within 12 communities. Third, really important pillar, 13 14 community and public-private partnerships. You've heard Rudy and others discuss this today. 15 16 And this pillar is critical to better accessing 17 the challenges and opportunities faced by 18 libraries. 19 Here the report takes an important 20 look, really, at how partnership can actually

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improve libraries' ability to deliver key

services, programs, initiatives that drive

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digital adoption and readiness, as well as raise 1 awareness of broadband programs that can help 2 connect more communities. 3 And I mentioned EBB and I'll mention 4 that here again as well. 5 And the last pillar is tribal 6 7 libraries and community impact. This pillar is 8 critical since it really sheds light on the 9 unique challenges that are faced by libraries in tribal communities, and this includes American 10 11 Indian, Alaska Native where the adoption gap is 12 much more prevalent. 13 Next slide, please? Okay. So here is 14 a key learning. I guess I could read it quickly 15 So U.S. libraries are key to for the record. 16 addressing the digital divide and finding ways to 17 work collaboratively with community-based 18 organizations to tackle this challenge, examining how libraries and their partners make broadband 19 20 more relevant to their patrons will help drive 21 broadband usage, particularly within opportunity communities. 22

1	So we're saying here that really
2	relevancy is important and community and public-
3	private partnerships that leverage libraries as
4	key stakeholders in their digital inclusion
5	efforts are actually well-positioned to deliver
6	stainable digital adoption solutions.
7	And, and this, of course, has a great
8	deal to a great deal to do with the fact that
9	there is a strong trust factor that already
10	exists between libraries and communities across
11	the country. And I will note that the term
12	opportunity communities that you see used here,
13	you will also see it used throughout our report.
14	And what this refers to is communities
15	that are traditionally underserved or that face
16	structural barriers to mobility and equity, for
17	example, a lack of economic opportunity in their
18	community of residence, racial inequalities, et
19	cetera. So that's a term that we've been using
20	throughout our report.
21	If we could go to the next slide,
22	please? Thank you. So here is just a few

primary insights that we pulled from our
 information gathering effort.

I'd like to just take a little bit of time now is to discuss some of these key insights that we've drawn from the research that we've done, including the workshops, as well as so many one-on-one conversations with many subject matter experts. So I'll just, kind of, run through the list quickly.

In terms of the first bullet that you see there, the clarification of the term digital adoption, our working group has, we've discussed this today, Heather will discuss it next right when I finish this presentation, but digital adoption is more than just the adoption of broadband at home.

it's the use and participation and
digital readiness, digital literacy and skills
training that goes beyond just the connectivity.
So that's how we've kind of looked this term
throughout our report, and you'll hear more about
this later in the presentation as well.

I	y y y y y y y y y y y y y y y y y y y
1	Libraries want to prioritize digital
2	skills training over just connectivity and
3	technology constraints. So with this, you know,
4	it's a little tricky.
5	Based on our working group's
6	discussions with public libraries, we found that
7	libraries prefer that other stakeholders focus on
8	connectivity and technology constraints, for
9	example, providing Wi-Fi parking lots.
10	We all know the pandemic placed a lot
11	of the additional strain on libraries to manage
12	connectivity-related responsibilities. And in
13	the conversations that we've had with the
14	libraries, many expressed that this
15	responsibility can be really challenging.
16	It can interfere sometimes with
17	digital adoption and inclusion work that
18	libraries offer directly to the community through
19	a range of different programs and services.
20	With that said, I do think it's
21	important to note that the capabilities, the
22	capacity, the bandwidth of libraries can vary

dramatically depending on their size, on their geographic location. So these factors can impact a library's interest and willingness to take on a more active role in providing different connectivity options and solutions for library patrons.

However, based on our working group's
conversations and assessments, libraries felt
that this additional responsibility required more
technical support and expertise than they really
had to offer.

12 So our working group concluded that 13 taking the necessary steps to simplify and better 14 coordinate government support, for example, through the E-Rate program, can actually improve 15 16 libraries' ability to serve as a stronger local 17 help for digital skills training, as well as 18 adjust the connectivity needs of libraries in a 19 more seamless and efficient way.

20 So our third point insight here is 21 there's a need for a digital adoption program 22 resource map to support library-based digital

inclusion and digital training efforts. And this 1 2 was a big one for Harin, our co-lead. So the FCC we, we feel is well-3 4 positioned to serve as a convener to support a 5 stronger vision for digital inclusion across the federal government. 6 7 So what we're saying is by improving 8 coordination with federal agencies involved in 9 addressing skills training, economic mobility efforts, the FCC could essentially play an 10 11 important role in promoting greater 12 synchronization of these efforts and developing a 13 resource map essentially that accounts for 14 federal programs that focus on digital skills 15 training and readiness. 16 Let's see here. Fourth point, the 17 libraries will benefit from better coordination 18 of resources and services between federal, state 19 and local agencies. This is where we found that 20 leveraging USAC to support digital adoption 21 efforts can help improve outcomes for libraries. 22 For example, the critical role that

1	USAC plays in administering the Universal Service
2	Fund provides the organization with a unique
3	understanding of the many challenges and gaps
4	with implementation the programs such as E-Rate,
5	as well as the lifeline, for example.
6	This experience and expertise we feel
7	positions USAC as a strong FCC partner and
8	collaborator in digital adoption efforts.
9	So USAC could work more, potentially
10	more deliberately and collaboratively across
11	federal, state and non-governmental organizations
12	to enhance its mission, provided of course, that
13	the FCC supports this direction, which our, our
14	working group encourages.
15	Fifth, we have here there should be an
16	assessment of emergency response measures,
17	including the Emergency Connectivity Fund and
18	other funding opportunities in the post-COVID
19	era. So we heard Commissioners talk about UCF.
20	The pandemic has, well, many lessons
21	and ensuring that the FCC is eliciting feedback
22	from a range of stakeholders will help us

evaluate and assess the lessons learned from 1 2 emergency programs and temporary policy changes that were implemented during the pandemic. 3 And then sixth, let me see here, yep, 4 5 this is our last one. So our working group's research reinforced well-known fact that 6 7 broadband connectivity does not necessarily 8 guarantee adoption, even when cost is not a 9 factor. And I think all of us that are members 10 11 of this committee have heard this. So additional 12 training and support is needed beyond just access to low-cost broadband to support upskilling and 13 14 economic mobility for opportunity communities. So this is kind of the rundown of all 15 16 of the insights that we, we gathered from 17 conversations and our, our research. We have a 18 separate presentation that will address the 19 tribal component of our research, so although I didn't really discuss it in detail here, we will 20 21 be getting some more discussion on it. But I'd like to hand this discussion 22

over to our Vice Chair Heather Gate to expand on 1 2 the discussion related to digital adoption. So Heather, you can take it away so I can stop. 3 VICE CHAIR GATE: Thank you. Thank 4 you very much. 5 MS. BERROCAL: 6 Sure. 7 VICE CHAIR GATE: Thank you very much. 8 I'm happy to provide some context on the use of 9 the term digital adoption. The work of the DI working group built upon the work of the previous 10 11 DI working group that I had the honor of chairing 12 and so I was very happy when Rudy and the working 13 group decided to build upon that. 14 More specifically, it is built upon 15 the recommendations of the Adoption Subgroup, 16 while focused specifically on the role of 17 libraries. 18 And so in that previous working group 19 in our closing, you know, closing one of our working group members, Dr. Nicol Turner-Lee 20 21 offered some important insights, and that is that the issue of digital inclusion is not binary. 22

It's not focused on the haves and the have nots
 of online access.

It is more complex and nuanced. 3 It involves addressing the demand side realities of 4 5 vulnerable communities with basic skills, digital readiness, training and application of digital 6 7 technologies for key social service provision. 8 So it's, it's in the spirit that 9 digital empowerment and inclusion working group decided to focus on the role of libraries on 10 11 fostering digital adoption. 12 And notice we have been using the word 13 digital adoption and not just adoption 14 specifically because adoption is typically used 15 to refer to home broadband subscription 16 exclusively. 17 So digital adoption is more than just 18 the adoption of broadband at home. It is the use 19 and participation in digital readiness, digital 20 literacy and skills training that goes just 21 beyond the connectivity issue. 22 And it constructs -- it entails a

1	range of engagements which with digital
2	technologies, content, platforms and services and
3	that's not just limited to broadband service.
4	And so when the working group talked
5	about digital adoption, we, yes, refer to home
6	broadband Internet service, but we also more
7	importantly refer to adoption of Internet-enabled
8	devices that meet a user's needs.
9	For example, as wonderful as
10	smartphones are, imagine trying to write a resume
11	or do a school paper on a smartphone. You know,
12	probably laptop is a better option for doing
13	that.
14	Imagine and also participation, we
15	also refer to participation again and digital
16	skills training and other forms of training for
17	just workforce training. And it also refers to
18	the use of applications and online content
19	designed to enable and encourage self-
20	sufficiency, participation and collaboration.
21	So if we want to apply these
22	discussions you currently face, imagine trying to

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having the skills to schedule a visit for 1 2 vaccinations or job search and the thing, and so forth and so forth. 3 4 So an individual who wants to engage 5 in digital adoption can participate in one or more of these activities and guess where one can 6 7 do more than one of these activities? It is at 8 the library. 9 And it is because of this very reason 10 that we recognize that empowering library 11 continues to be an important priority for, for 12 the FCC and for all our public and private 13 partners. 14 And I -- and so we have seen such focus on empowering libraries through the focus 15 16 on funding for libraries that we saw here in the 17 CARES Act, appropriations act and the Emergency 18 Connectivity Fund that will further empower 19 libraries, will further empower libraries. 20 Next slide. Where is Sindy? Is Sindy 21 available to pick up on this slide? 22 Hi, Heather. MS. BENAVIDES: I'm

still here.

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2	VICE CHAIR GATE: Thank you. And I
3	would like to appropriately transition to you and
4	I wanted to make sure if you were on. So I just
5	wanted to close by saying that if libraries have
6	been doing important work but they have not been
7	doing it all along, all along all alone.
8	I always say, it takes a village to
9	bridge the digital divide and private-public
10	partnerships play a very important role in
11	helping to bridge the digital divide.
12	And now I'm going to officially hand
13	this off to Sindy to talk a little bit about
14	public-private partnerships.
15	MS. BENAVIDES: Thank you so much,
16	Heather and just a shoutout to Rudy and Laura and
17	Anna for your leadership and Heather for your
18	patience. My name is Sindy Benavides and I serve
19	as the CEO of LULAC, and I'm a proud member of
20	this working group.
21	And as we think OF the benefits of
22	community and public partnerships, you know, I

1	want to first to make sure that we understand
2	that trust and access is very big in the various
3	constituencies and communities that make up the
4	fabric of America.
5	And libraries certainly play a role
6	within that fabric. They are considered a safe
7	space, oftentimes very much accessible in local
8	communities and known in terms of their location.
9	And so as we were working through our
10	working group and, and looking at the, really the
11	benefits of community public partnerships we
12	wanted to flag a couple of things.
13	One is to promote and strengthen
14	community-based digital adoption strategies,
15	especially when partnering with libraries. And
16	as Heather and Laura so eloquently put it, it's
17	not enough to have the tech access.
18	You know, libraries are also asking
19	for that training. So making sure that we're
20	really thinking holistically about this is very
21	important and how this fits and meets the needs
22	of our communities on the ground.

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1	table, all the knowledge and bringing the
2	different partners, whether it's nonprofits or
3	whether it's foundations, but also the
4	corporations and the work that they're doing.
5	You know, Charter Communications, T-
6	Mobile, Verizon, Comcast, AT&T, you know, they're
7	all working in some way with our local
8	communities and with nonprofits and libraries on
9	the ground. And we're really, really happy to
10	see that collaboration occur.
11	And then lastly, to offer opportunity
12	to spur new efforts, improve coordination and
13	identify and leverage synergies with existing
14	initiatives to maximize community impact and
15	foster greater digital inclusion.
16	And I know right now, you know, as
17	part of LULAC we're working along with the EBB
18	and we actually are working with the HTTP on EBB
19	para me, or EBB for me, to make sure that as we
20	partner with the FCC but also as we look at
21	greater partnerships, community and public-
22	private partnerships, that we are thinking

thoughtfully of those trusted voices to get the 1 2 word out to make sure that our communities take advantage of the resources that are available. 3 4 And with that Heather, I'm going to 5 turn it over to you. VICE CHAIR GATE: Thank you, Sindy. 6 7 And I'm going to turn it back to Laura. 8 Thank you. I think now MS. BERROCAL: 9 we -- I know we're a little short on time, but I do want to hand it off to Shellie Blakeney to 10 11 discuss some of our work on the industry side and 12 kind of evaluating some of these different 13 initiatives that they have around digital 14 adoption. So Shellie, if you want to take it on 15 16 from here that would be great. 17 MR. BRIOCHE: And actually quickly, 18 let me --19 MS. BERROCAL: Yeah. 20 MR. BRIOCHE: -- interject. We've 21 been given, we've been given special dispensation 22 to go slightly over our allotted time, so --

1	MS. BERROCAL: Okay.
2	MR. BRIOCHE: we can continue.
3	Thank you.
4	MS. BERROCAL: Thank you, Rudy.
5	MS. BLAKENEY: Thank you, Laura and
6	Sindy and Heather. If you could please advance
7	to the next slide?
8	So I'm going to talk with you about
9	the industry questionnaire the working group
10	developed last fall to elicit information from
11	providers about the activities they're
12	spearheading to support digital adoption and
13	literacy.
14	The questionnaire included five areas
15	focusing on, one, new or modified digital
16	adoption programs in response to COVID-19; two,
17	top programs or initiatives promoting digital
18	adoption with focus on STEM, libraries, schools
19	or public-private partnerships; three, how the
20	company identifies the libraries, schools or
21	other organizations it works with; four,
22	descriptions about the primary benefit of working

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with select partners; and finally, any lessons learned.

3	We sent the questionnaire to the
4	following companies listed there: AT&T, Charter,
5	Comcast, Google, Microsoft, T-Mobile and Verizon.
6	The companies provided responses between the
7	timeframe of December 2020 and February of this
8	year.
9	Additionally, members of the DEI
10	working group met by phone with personnel from
11	Google and learned about Google's program around
12	adoption and literacy.
13	Based on the surveys or office
13 14	Based on the surveys or office received, some of the general themes that we
14	received, some of the general themes that we
14 15	received, some of the general themes that we observed involved providing free or reduced cost
14 15 16	received, some of the general themes that we observed involved providing free or reduced cost connectivity and devices to students, school
14 15 16 17	received, some of the general themes that we observed involved providing free or reduced cost connectivity and devices to students, school districts and individuals left behind by the
14 15 16 17 18	received, some of the general themes that we observed involved providing free or reduced cost connectivity and devices to students, school districts and individuals left behind by the digital divide, providing additional deployment
14 15 16 17 18 19	received, some of the general themes that we observed involved providing free or reduced cost connectivity and devices to students, school districts and individuals left behind by the digital divide, providing additional deployment support for school districts, providing free

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2	Many of these efforts are done through
3	partnerships with community organizations and
4	public institutions such as libraries, as you've
5	heard today.
6	Also, providers committed to the FCC
7	with Keep Americans Connected Pledge while it was
8	in effect, and some providers have made similar
9	pledges beyond the original Keep Americans
10	Connected Pledge.
11	While many of these initiatives
12	predate the pandemic, through this exercise it
13	became apparent that industry quickly mobilized
14	in response to the crisis to assist communities.
15	In many cases, companies either bolstered
16	existing initiatives or implemented new ones.
17	These companies are doing fantastic
18	work. And while time today may or may not
19	prevent us to go into detail about their
20	endeavors, we encourage you to read detailed
21	findings about the industry's effort in the
22	working group's final report.

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1	With that, I'll now hand the
2	discussion back over to Laura. And Ian Skorodin,
3	sorry, Ian, who will discuss the group's efforts
4	to explore adoption in literacy in tribal
5	communities. Thank you.
6	MS. BERROCAL: Thank you, Shellie. So
7	I, in the interest of time, I'll just kind of key
8	up this tribal conversation very quickly and hand
9	it over to Ian for discussion.
10	Can I just get a quick check on how
11	much time we have just to be sure we are
12	accounting for it?
13	MR. BRIOCHE: Maybe if you guys could
14	wrap the tribal component in the next four
15	minutes?
16	MS. BERROCAL: Okay. Okay. So as
17	we've discussed, another aspect of our research
18	includes a review of tribal libraries. Before
19	the pandemic hit, our working group had already
20	agreed that an assessment of tribal communities
21	and libraries was critical to fully understanding
22	the digital adoption landscape.

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1	We'd say that despite the challenges
2	of the pandemic one constant in our review of
3	tribal libraries is really the uniquely
4	significant and important role that these
5	institutions play within tribal communities.
6	So I'd really like to hand it off to
7	my fellow working group member, Ian Skorodin, who
8	will discuss some of our tribal findings and
9	insights. I'm sorry to not give you too much
10	time, Ian.
11	MR. SKORODIN: Oh, that's okay. All
12	right.
13	MR. SKORODIN: No problem. You know,
14	we're discussing digital adoption. It's
15	important to understand the dynamics of tribal
16	libraries within our 574 federally recognized
17	tribal communities.
18	In many cases, tribal libraries
19	provide multiple services to their communities
20	and do not fall under the traditional definition
21	of what might be considered a standard library.
22	Acting as culture keepers or as a

facility that embodies a community's heritage, 1 2 makes the tribal libraries play a large role in the tribal communities they serve. 3 So they play multiple functions, 4 5 acting as a community center in some cases, and therefore have the potential to provide a hub and 6 7 greater access for enhancing broadband needs to 8 tribal communities. 9 However, these added unique elements presents challenges to tribal libraries as many 10 11 do not fall under standard library state 12 definitions, thereby excluding potential support 13 avenues. 14 For example, federal grant support would not be an option. So having standard 15 16 library guidelines embrace the concept of tribal 17 libraries can be instrumental in advancing tribal 18 communities overall. 19 So looking at tribal communities and 20 digital adoption, you know, when it comes to 21 keeping up with the rest of the country as it 22 pertains to technology, tribal communities have

historically been neglected and digital adoption
 has been no different.

Challenges from systemic inequalities, inability to have increased information sharing and access that other diverse communities enjoy have created an expanded digital divide for tribal communities.

8 Ultimately, tribal communities lose 9 out on numerous benefits that increased access 10 would otherwise provide.

11 Looking at the COVID-19 pandemic, the 12 historical lack of access to tribal communities, 13 and all the challenges that follow this scenario 14 were exacerbated by the effects of COVID-19. 15 With the incredible disparity in 16 broadband access, tribal communities faced severe 17 challenges that included abrupt closings of

18 community centers, schools and libraries.

19A recent report published by the20American Policy Institute examining the impact of21COVID-19 on native students underscores the22inaccurate assumption that native students have

constant access to affordable and reliable
 Internet options.

For native students, many were very 3 4 quickly forced to deal with the harsh reality of 5 not having Internet access in their home communities. But let's move forward. If we go 6 7 to Slide 2 -- or the next slide. Excuse me. 8 So we're moving forward. As we move 9 forward, we strive to rectify the many challenges facing tribal communities and digital adoption. 10 11 The Office of Native American Policy 12 and the Native Nations Communications Task Force 13 have reaffirmed the many challenges and 14 deployment of digital adoption in tribal 15 communities. The Native Nations Communications Task 16 17 Force has outlined the necessity for improved 18 communication and coordination between tribal 19 leadership and policymakers on the state and federal level. 20 21 The U.S. Department of the Interior 22 Office of Indian Energy and Economic Development

reports several barriers to deployment, ranging 1 2 from a lack of financial investing and the immense geography of tribal communities to 3 complex and burdensome regulatory environments. 4 So the challenges are varied and far 5 reaching. So despite broadband access 6 7 challenges, even when Internet connections are available general adoption disparities still 8 exist for tribes and reservation residents. 9 This fact reinforces the understanding 10 11 that gaining access does not necessarily 12 guarantee adoption. Digital literacy training 13 and skills are essential components to 14 incentivizing greater digital adoption, which makes anchor institutions, such as libraries, 15 16 critically important for tribal communities. 17 And then looking at some of the 18 funding opportunities, you know, some of the 19 challenges there, since federal funding makes up 20 a significant portion of support for many 21 libraries' digital inclusion initiatives, access to federal funding is critical tribal libraries. 22

So federal funding is more likely to 1 2 reach tribes, more than state funds. States have no jurisdiction over tribal communities. 3 This can reduce a state's incentive to allocate or 4 prioritize state dollars to support tribal 5 communities. 6 In addition, since public libraries 7 8 are defined by state law, a tribal library's 9 inability to meet the library definition can result in ineligibility for state funding support 10 11 as well. 12 However, the Institute for Museum and 13 Library Services offer standing grant programs to 14 tribal library needs on a small and immediate scale, as well as opportunities for larger 15 16 development. 17 The basic grants program is a small 18 grant, and it helps with -- it's in support of 19 education, workforce development, digital 20 literacy and simple services for digital 21 inclusion. 22 There's a larger grant enhancement

1 grants program. It sees some good core Library 2 Services. It provides greater flexibility by funding library programs to support local tribal 3 4 communities. 5 So the potential for growth in funding support is available. But this requires 6 7 additional understanding of tribal libraries and 8 tribal communities overall. Laura, maybe, can 9 you discuss more about defining tribal libraries? MS. BERROCAL: Yeah, and thank you for 10 11 that overview. I think you covered a really good 12 amount of that presentation. I'm not sure 13 whether that --14 I was, on the phone, I MR. SKORODIN: 15 was talking very quick. So I just want to make sure we get it all out, so --16 17 MS. BERROCAL: Yeah. No, no, I think 18 it's great. I mean, I don't want to take too 19 much more time. 20 But what I what I will say in terms of 21 the funding for the libraries, it's really been 22 an important piece of the work that we're looking

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at for tribal communities.

2	I guess there are some challenges in
3	the definition of tribal libraries when it comes
4	to e-Rate. So the third point that you see here,
5	I'll just say there's an amendment that was
6	passed in 2008.
7	It's called the Museum and Library
8	Services Act. And what it did is it expanded the
9	definition of library to include tribal
10	libraries. And this amendment basically
11	clarified that tribal libraries are eligible for
12	support from a state library agency.
13	The challenge is that tribal
14	libraries' inability sometimes to meet the
15	library definition for the state in which it
16	resides can result in ineligibility for state
17	funding support.
18	And this actually state states these
19	state libraries with jurisdiction essentially
20	over whether a tribal library can qualify for a
21	program like e-Rate.
22	So what we're recommending is that the

Commission revisit the issue of tribal library definitions and update the e-Rate program rules that affect funding eligibility.

And as Ian mentioned, being able to do 4 5 that in concert with IMLS, who has done a lot of partnership work with tribal libraries, can 6 really help us get to where we need to go in 7 order to ensure that more tribal libraries are 8 9 eligible for programs like e-Rate that can really help advance those libraries and have a positive 10 impact for the communities in which they serve. 11 12 And so I think that's one guick point that I'll raise. And I think I'll just kind of 13 14 stick to the cultural sensitivity piece. Well, actually, I'll just go back to 15 16 the coordination with tribal leaders. This is 17 also really important. So as every state has,

But the e-Rate coordinators can vary,
right, from state to state in terms of the types
of service, how well they provide service and
information to libraries that are seeking to

what they call an e-Rate coordinator.

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participate in the e-Rate program.

2 So one really important recommendation that we want to share is creating what we say, a 3 user-centric guide to e-Rate so that all 4 5 libraries can help make upgrades and support, so that all of the libraries can be eligible for 6 these specific programs. 7 8 So they don't need to necessarily rely 9 on an e-Rate coordinator. They can use this user-centric guide to get the information they 10 need to be able to go through the application 11 12 process and not necessarily rely on an e-Rate 13 coordinator that, you know, may or may not be 14 responsive within a given state. So that's just another quick point. 15 16 And then from a cultural sensitivity point, I'll just quickly say that we need to 17 18 build more consortia among libraries so that the 19 advocacy efforts that are happening within tribal 20 communities, particularly on behalf of USAC, can 21 be improved.

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And so there's a lot of different

approaches to the cultural sensitivity of peace 1 2 with tribes. We had conversations with a lot of tribal experts and they had lots of 3 4 recommendations that we share in the report. 5 Things that speak to us just using accurate tribal flag colors in correspondence 6 7 with the tribes that were interacting with, 8 making sure that we are recognizing the unique 9 tribal languages and working with tribal leaders to ensure that information is being shared 10 11 properly with those tribes. 12 So those are all pieces that we 13 discuss in greater detail within our report. And 14 I'm sorry to kind of rush the end of our presentation, but I do want to make sure that we 15 16 go through our recommendations and are able to 17 vote on it as a full committee. 18 So I am going to just go ahead and 19 hand it off to Roy Litland and Felicia West, who will run through our final set of recommendations 20 21 so that our committee can adopt them or vote on 22 them -- hopefully adopt them. Thank you.

I	
1	MR. LITLAND: So next slide, please.
2	This is Roy Litland. Since the recommendations,
3	I think a lot of this has been discussed, so I'll
4	just keep it short.
5	Recommendation Number 1 is to
6	encourage the use of new terms and definitions to
7	reflect the evolving policy landscape and, in
8	particular, as discussed by Laura and Heather,
9	broaden the scope of digital adoption to use the
10	term opportunity communities, rather than
11	disadvantaged or low income communities. We want
12	to focus on the opportunities and not on sort of
13	any limitations.
14	Recommendation Number 2 is to simplify
15	and coordinate government support and address
16	connectivity and technology constraints. As
17	discussed, the libraries are often serving as
18	connectivity providers. They want to focus more
19	on digital adoption, including digital skills and
20	training.
21	Recommendation 3, yes, you should work
22	to improve coordination of federal digital

empowerment efforts among the various federal
 agencies that address skills, training and
 economic mobility efforts.

Recommendations Number 4 is to, yes,
you should encourage the Universal Service
Administration Company to work across federal,
state and NGO partners to enhance the mission of
digital adoption efforts. With that, I'll turn
it over to Felicia West.

10 MS. WEST: Thank you, Roy, for that. 11 Good afternoon again, everyone. As we said, with 12 an interest of time, we'll just kind of run 13 through these recommendations.

14 I'm highlighting Recommendations 5 15 through 7. Recommendation 5 is basically to 16 focus in on how the e-Rate funding application 17 process can be simplified and also to look at 18 other resources that can be complemented with e-19 Rate.

20 One thing that, when we look at here, 21 we're looking at, as Laura mentioned, making sure 22 that the event coordinators have kind of a level

set understanding of it and how it can be used in 1 2 leveraging their various states. Recommendation Number 6, this, of 3 course, we've seen the pandemic has taught 4 experts tell us a lot about what works and what 5 doesn't work. Looking at the lessons learned, 6 7 there are some valuable lessons, learning 8 information from that. 9 And I touch that in context of the three CS looking at costs, which I think is a 10 central focus of what information we should be 11 looking at to get, in turn, solicitation from 12 various stakeholders. 13 14 Also looking at collaboration, what partnerships have work and how entities can 15 16 partner together to leverage best. And then the 17 last piece, connectivity, looking at those areas 18 that can be bridged, their gaps. 19 And I won't spend much time on the 20 last recommendation, Recommendation 7, which 21 really, I think, Laura put very simply, is to revisit the definition of tribal libraries and as 22

an ability for funding and how we can use that 1 2 and revisit that to make create opportunities and those various communities. 3 With that, I'll conclude. These are 4 recommendations and I'll turn it over to you, 5 Rudy. 6 7 MR. BRIOCHE: Well, great. Thank you 8 so very much for this excellent presentation. Ι 9 must say, throughout the presentation, I was learning -- and learned -- from each 10 11 presentation. And Ian, thank you so very much for 12 13 your presentation in particular, although I told 14 you four minutes, I think you ran through that presentation like the CEO that you are. 15 16 You first gave an extremely 17 comprehensive and thoughtful presentation and you 18 didn't listen to me at all when it comes to 19 timing, which was difficult thing to do because 20 the tribal component was a piece that we felt had 21 been neglected for a long time. 22 So we dedicated a time and effort in

that particular area. 1 But we recognized that, 2 you know, working with ONAP, you know, working with other advisory groups within the FCC, 3 there's a lot more work to be done there. 4 5 So that's an area that we believe that 6 despite the effort, the time that we put into it, 7 there's still a lot more that needs to be done in that particular work stream. 8 9 So now we will turn to O&A. Next slide, please. Q&A from members of the committee 10 11 and the general public as well. Questions 12 regarding our digital inclusion report and recommendations. 13 14 Okay, hearing none --so 15 MS. WEST: We have a raised hand from 16 Chris. 17 MR. BRIOCHE: Oh. 18 MR. WOOD: Sorry. I thought we were 19 I just wanted to commend you all raising hands. on what an incredible amount of work that has 20 21 been done in underscoring the importance of 22 libraries for so many communities, especially

1	minority communities such as the LGBTQ community.
2	The libraries across the country have
3	been a resource and almost a quiet resource, a
4	quiet and steady resource for so many years.
5	So for you to raise up and bring the
6	awareness of how important they are to
7	communities across the country and ensure that
8	they are getting the light that they need and
9	bringing those recommendations to the FCC, I just
10	commend you and your entire committee in pulling
11	this together and with a very thoughtful and very
12	thorough presentation.
13	So thank you so much. It was a
14	pleasure to hear all of the work that you've
15	undertaken.
16	MR. BRIOCHE: Yeah, Chris, thank you
17	so very much. I have to tell you that it took us
18	a while to decide where we were going to focus.
19	And we all came back with a very similar point,
20	that libraries have really played a very special
21	role in many of our lives.
22	Libraries were that safe place that

many of us went. For me, you know, growing up in
 Brooklyn, New York, the Brooklyn Public Library
 was a special place.

Right there in Grand Army Plaza, a
special place where my friends would go, where I
would go with my grandmother. And we felt that
libraries needed to be recognized for that anchor
role they play by the strength that Congress has
provided them with the additional funding,
resource and the attention.

We also think that libraries play an incredibly special role when it comes to this place that individuals trust, communities trust. And that is a commodity that, really, you just can't really purchase.

16 It's one that is gained over long 17 periods of time in how do we use it in this 18 particular age, in this digital age, where, let's 19 face it, there's a lack of trust.

20 And libraries, as being one of these 21 institutions that still happens, we have to 22 invest in them in many ways. And we also have to

focus because trying to get them to do 1 2 everything, we feel, is not the best approach. But to the extent you're going to 3 4 impose or to encourage them to do other things, 5 resources need to follow that as well. But we thought that when it came to the sharing of what 6 7 we were focusing on, digital adoption in 8 particular, libraries really have a very special 9 place to play. And we believe that that's the purpose 10 11 and the intent behind our report. I see Monica 12 Valentine and then Maurita. 13 MS. WEST: Yes, I just wanted to say 14 I'm very excited about the definition of digital adoption. I think the focus, beyond device and 15 16 connectivity and looking at the interest and the 17 livelihood and the aspirational goals of people 18 as we think about training is essential. 19 And so I really just want to say thank 20 you for including that definition. And hopefully 21 it can be something that can be canonized, institutionalized past this moment as we really 22

133

dive deep into focus on what we should be 1 2 focusing on, is digital adoption. So kudos to the team. And Heather, 3 4 for all of the great information on that. 5 MR. BRIOCHE: Heather, you want to chime in on that? 6 7 VICE CHAIR GATE: Yeah, thank you. 8 Thank you, Dr. Wilson. I'm glad that -- I don't 9 want to take credit -- Rudy's whole group came 10 together, and have been working very hard to really decide what we wanted it to look like. 11 12 So I'm very excited that the message 13 came through the way it was intended. But, Rudy, 14 I also wanted to kind of emphasize, re-emphasize, the tribal library discussion. 15 16 I think given the announcement from 17 the acting chairwoman today, this is a very 18 important area with a broader definition of the -19 - the broader charge for the new council for them 20 to focus on this, particularly focusing on issues 21 of digital equity. 22 I think Recommendation 7, when we talk

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1	about revisiting tribal library definition, it is
2	really a way to focus on the barriers that tribal
3	libraries have experienced in accessing funding
4	and overcoming issues related to jurisdiction.
5	And so I think this would be something
6	that would be great for the council to look at
7	specifically, given that they are going to be
8	very focused on issues of digital equity.
9	So I am excited that Recommendation 7,
10	specifically, is going to be very relevant for
11	that council to consider.
12	MR. BRIOCHE: Indeed, indeed. In
13	fact, in many ways that was our intention, was
14	that we felt that there was still a lot of work
15	that needed to be done and thinking to be done on
16	tribal component.
17	Any additional comments from the
18	public, questions?
19	MS. COLEY: Yeah, this is Maurita. I
20	just wanted to thank the committee. All of your
21	work is incredible, but I just wanted to echo the
22	compliment about librarians and the way that you

have brought libraries back into the forefront as 1 2 you know, an important vehicle for digital inclusion. 3 4 I'm one of the -- I grew up in 5 Detroit, went to public schools. And libraries raised me. And I was there recently, and I saw 6 7 the two libraries that I spent all my time 8 growing up in are boarded up and are not 9 available to the community. And so the work that you're doing here 10 and having a tangible product is something that 11 we can actually take and present to city leaders 12 13 to help them to have a blueprint on what's 14 possible and on revitalizing libraries and 15 showing how significant of a role they play in 16 digital inclusion. 17 So just wanted to thank you all so 18 much. I appreciate all of your work and thank 19 you for your presentation. 20 MR. BRIOCHE: Laura? 21 MS. BERROCAL: I don't have anything I'm glad that we -- we were over a 22 else to add.

little bit, but we wrapped it up. And hopefully 1 2 we can adopt these recommendations unanimously and let us get to lunch. 3 4 MR. BRIOCHE: Great. So I see Susan. 5 Your microphone is off, Susan. Yes? MS. ALLEN: I have one suggestion, 6 7 Laura and the committee. There is quite a bit of 8 money left over from COVID-19, a lot of money. Ι 9 think we should suggest to the next council that -- get our act together and access the COVID-19 10 11 leftover money. 12 I see we can deploy some of that for 13 the libraries, for this particular committee's 14 There's money there, okay. They're trying work. to move the COVID-19 leftover money to other 15 16 places. 17 Why don't we go there and ask for part 18 of that to be spent on this initiative issue. 19 This should be a --20 MS. BERROCAL: Yeah, we --21 MS. ALLEN: -- priority. 22 MS. BERROCAL: Yeah, and one thing

1 that I will say is that our working group, we 2 focus a good deal on USF and FCC programs. But 3 there is a lot of funding out there that's 4 circulating and there are opportunities for 5 libraries to engage.

But it wasn't the central focus 6 7 necessarily of our report. But certainly I think 8 that there will be more opportunities for 9 libraries and schools to have a bite of the apple 10 and make sure that they have the funding 11 resources necessary to move forward in a post-12 pandemic world now that we realize all of the 13 different needs of communities, students, et 14 cetera. 15 So certainly something that I think 16 the committee should explore, so. 17 MS. ALLEN: Right. And utilize the 18 hard work you have done so far and send a 19 recommendation, a policy statement and 20 implementation plan and send it to the 21 administration so they have that in hand. 22 They don't have to do much work.

It's, here's a plan. Here's this, here's the 1 2 background. Here's the plan. And give them the roadmap. 3 MS. BERROCAL: Well, hopefully, this 4 5 report will be a roadmap that the future committee can also look at and kind of point to 6 7 for opportunities for additional engagement as 8 well. 9 MS. ALLEN: Yeah, thank you. 10 MR. BRIOCHE: And we're certainly 11 heading down that road with Dr. Fallon saying 12 that she very much appreciates and agrees with the definition of digital adoption. 13 14 You know, when we have, you know, such a critical person endorsing it means that 15 16 we'll be seeing that term in many articles, 17 journals and books to come. So that's actually 18 quite refreshing to hear. 19 So if there aren't any other questions 20 or comments -- all right, Jenell? 21 MS. TRIGG: Yes, Rudy. I think Susan 22 mentioned something very important, and Laura as

I'm just curious, these reports from all 1 well. 2 of our working groups, I know they'll be presented to the Chairwoman Rosenworcel and the 3 4 other commissioners, but will they be also 5 presented to other agencies, in particular the Biden administration? 6 7 Because they are working on tribal. 8 They're working on digital adoption. They're 9 working on infrastructure. I recommend that this committee at least ask the Commission to forward 10 these reports to the Biden administration. 11 12 And I'm not sure of the process for 13 that or whether that's something Anna would have 14 to ask us. But it's certainly something to think 15 about. 16 There's so much wealth in this, in 17 these reports that culminates in two years of 18 work that it does cut through a lot of the administrative things that are going on right now 19 20 that can help. So just curious. 21 MS. ALLEN: As well, the Senate and 22 House committee as well.

1	MS. TRIGG: Correct. Yes.
2	MS. ALLEN: So that the both branches
3	of government will be aware of it and it doesn't
4	take a whole lot of work to put it together. At
5	least get the word out, get it resonating in the
6	community.
7	MS. TRIGG: Correct.
8	MR. BRIOCHE: Great. And but,
9	Anna, you'll take those suggestions under
10	advisement? You're on mute.
11	CHAIR GOMEZ: I think in my
12	transmittal, I can make that recommendation
13	unless Jamila tells me I have to ask for a vote
14	to make that, I think I can just
15	MS. ALLEN: Let's vote for it now,
16	with the whole committee, okay?
17	MR. BRIOCHE: Well, let's first
18	let's turn to the recommendations first
19	(Simultaneous speaking.)
20	DRO JOHNSON: Yeah, let's get the
21	recommendations adopted first before we send them
22	to the White House. Thank you.

I	14
1	(Simultaneous speaking.)
2	CHAIR GOMEZ: Thank you. So can I get
3	a motion from you, Rudy.
4	MR. BRIOCHE: Yeah, and I do have to
5	add, and this is similar to what the prior
6	recommendations. You know, of course, you know,
7	as a former FCC-er, I take pleasure in finally
8	getting to say something that Marlene Dortch, I
9	believe, says on a regular basis.
10	And that is that we will retain
11	editorial privileges for, you know,
12	administrative clerical edits moving forward. So
13	I should have looked up what Marlene's statement
14	was around that to use it.
15	So despite the fact that we're moving
16	here to see if there are any kind of minor edits,
17	we want to retain that authority to be able to do
18	so.
19	So, Madam Chair, on behalf of the
20	Digital Empowerment and Inclusion Working Group,
21	we submit the following recommendations for the
22	full Committee's consideration and adoption. So

142

1 moved. 2 CHAIR GOMEZ: Thank you, Rudy. Can I have a second? 3 4 MS. BERROCAL: I second it. CHAIR GOMEZ: So I've been advised 5 that I can ask for a unanimous consent on the 6 7 motion. So unless I hear objections, then we can 8 proceed to adoption. Are there any objections to 9 the unanimous consent? Kind of a funny sentence. 10 Okay, I think we can consider your 11 recommendations and report adopted by the full 12 committee. Thank you so much for your hard work. 13 I had all these things I was going to 14 say, but the truth is, we are very -- we've cut 15 into our lunch time. So just know I really, 16 really appreciate all your work. It was really 17 extraordinary. 18 Jamila, do you think we need to vote 19 on whether I recommend to the (audio 20 interference) to share with other with other 21 federal agencies and the White House? DFO JOHNSON: Well, I think what you 22

can do, Anna, maybe is wait until the afternoon 1 2 presentations and we'll see if that's the desire of the other groups and maybe we can just do one 3 sort of omnibus recommendation for all of the 4 work streams to be referred out at the discretion 5 of the acting chairwoman. 6 7 CHAIR GOMEZ: Okay, thank you. That's 8 a good point. All right. Thank you, everybody. 9 We're unfortunately going to have to cut our lunch break to get back on schedule. 10 11 So I'm going to have to ask you to 12 please come back in 10 minutes. Please turn off 13 your radio and your mic. I will call, make a 14 roll, call the roll again when we reconvene. And I'm trying to think if there's 15 16 anything else I need to tell you before we go. Ι 17 don't think so. So thank you very much. I will 18 see you in 10 minutes. 19 MR. BRIOCHE: Thank you. 20 (Whereupon, the above-entitled matter 21 went off the record at 12:28 p.m. and resumed at 22 12:41 p.m.)

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1	CHAIR GOMEZ: Welcome back to the
2	meeting of the FCC Advisory Committee on
3	Diversity and Digital Empowerment.
4	I will now take roll call again. And
5	as I call your name, please unmute yourself and
6	let us know that you are on. Raul Alarcon?
7	MR. ALARCON: Presente, Anna.
8	CHAIR GOMEZ: Susan Allen?
9	MS. ALLEN: Here.
10	CHAIR GOMEZ: Laura Berrocal?
11	MS. BERROCAL: (No audible response.)
12	CHAIR GOMEZ: Caroline Beasley?
13	MS. BEASLEY: Here.
14	CHAIR GOMEZ: Sindy Benavides?
15	Shellie Blakeney?
16	MS. BLAKENEY: Here.
17	CHAIR GOMEZ: Maria Brennan? Rudy
18	Brioche?
19	MR. BRIOCHE: Present.
20	CHAIR GOMEZ: Skip Dillard?
21	MR. DILLARD: I am here.
22	CHAIR GOMEZ: Michelle Duke? Debra

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1	Elam? Maurita Coley?
2	MS. ELAM: Hi, this is Deb Elam. I'm
3	sorry. I hit the wrong button. I'm here.
4	CHAIR GOMEZ: Hi, Deb. Thank you.
5	MS. ELAM: Sorry.
6	CHAIR GOMEZ: No worries. All this
7	technology stuff. Dominique Harrison Dr.
8	Dominique Harrison? Rashidi Hendrix?
9	MR. HENDRIX: Anna, I'm here.
10	CHAIR GOMEZ: Thank you. David Honig?
11	MR. HONIG: I'm still here.
12	CHAIR GOMEZ: Dr. Ron Johnson?
13	DR. JOHNSON: Present.
14	CHAIR GOMEZ: Sherman Kizart? Roy
15	Litland?
16	MR. LITLAND: Here.
17	CHAIR GOMEZ: DuJuan McCoy?
18	MR. McCOY: Here. Here.
19	CHAIR GOMEZ: Oh, sorry. Thank you.
20	Sean Perryman? Henry Rivera? Steve Roberts?
21	MR. ROBERTS: Present.
22	CHAIR GOMEZ: Brian Scarpelli?

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1	MR. SCARPELLI: Here.
2	CHAIR GOMEZ: Dr. Shukla?
3	DR. SHUKLA: Here.
4	CHAIR GOMEZ: S. Jenell Trigg?
5	MS. TRIGG: Present.
6	CHAIR GOMEZ: Dr. Nicol Turner Lee?
7	DR. TURNER LEE: Present.
8	CHAIR GOMEZ: James Winston? Chris
9	Wood?
10	MR. WOOD: Present.
11	CHAIR GOMEZ: And then our Working
12	Group members, Robert Brooks? Milton Clipper?
13	MR. BROOKS: Present, sorry. It's
14	Robert.
15	CHAIR GOMEZ: Thank you. Gotcha.
16	Rosa Mendoza?
17	MS. MENDOZA: Presente.
18	CHAIR GOMEZ: Cecelia Gordon? Garret
19	Kamjathy?
20	MR. KAMJATHY: Here.
21	CHAIR GOMEZ: Aama Nahuja?
22	MS. NAHUJA: Here.

1	CHAIR GOMEZ: Clint Odom? Dr. Allison
2	Scott?
3	DR. SCOTT: Present.
4	CHAIR GOMEZ: Ian Skorodin? Felicia
5	West?
6	MS. WEST: Present.
7	CHAIR GOMEZ: And Dr. Fallon Wilson?
8	I believe she'll be joining us later. Okay.
9	MS. COLEY: And Anna, it's Maurita
10	Coley. I'm sorry. I had my sound down and so I
11	think I missed when my name was called.
12	CHAIR GOMEZ: Gotcha. Did I miss
13	anyone? I believe we have a quorum. One, two,
14	three, four. Yes, we have a quorum, so thank you
15	very much.
16	So now we are going to turn to a
17	presentation from Caroline Beasley who chairs the
18	Access to Capital Working Group. Caroline, the
19	floor is yours.
20	MS. BEASLEY: Okay. Thank you. First
21	of all, it's an honor to be here today to present
22	the final report and recommendations.

1	14
1	A special thank you to Michelle Carey
2	and FCC Chairwoman Rosenworcel and as well as
3	Commissioners Starks and Carr for their support
4	of our Working Groups.
5	And then also, of course, Anna, thank
6	you. And Heather, we really appreciate your
7	support as well. And then last but not least, a
8	big thank you to the three Js, specifically
9	Julie, who we could not be here today our
10	group could not be here today without her help.
11	So are we showing a slide presentation
12	here? I don't see anything.
13	DFO SAULINER: Yes. Yes, it should be
14	coming up.
15	MS. BEASLEY: Okay.
16	DFO SAULINER: Jamile, please put on
17	the Access to Capital slide presentation.
18	DFO KADRE: Yep, that's coming up.
19	Thanks.
20	MS. BEASLEY: Okay, and then if we
21	could move to the next slide. This slide shows
22	you the esteemed members of our Working Group.

1	And I would like to take this
2	opportunity to thank everyone who was on our
3	group for their dedication and commitment over
4	the last two years.
5	And I think that you will be I know
6	that you will be very impressed with their
7	reports and recommendations during a meeting
8	today.
9	As a reminder, we divided our group
10	into three separate subgroups. Each has been
11	hard at work finalizing their recommendations to
12	the FCC since our last meeting in February.
13	And today each subgroup will provide
14	you a brief summary of their respective goals and
15	then a recap of their actions over the last two
16	years, including their recommendations.
17	The subgroups are as follows. Our
18	Lending Finance Group, which is chaired by DuJuan
19	McCoy. Our political subgroup is chaired by
20	Nahuja Aama. And our broadcast group is chaired
21	by Skip Dillard.
22	Each of these subgroups, again, have

committed a great deal of time and energy toward 1 2 their reports and recommendations today. So we're going to start this 3 4 afternoon's comments and recommendations with 5 DuJuan McCoy, who is president and CEO of Circle City Broadcasting and our Lending Finance 6 7 subgroup chair. DuJuan, I'm going to hand it 8 over to you now. Thank you, 9 MR. McCOY: Good. 10 Caroline. Can everybody hear me okay? Just to -11 - can everybody hear me? Wonderful. 12 MS. BEASLEY: Yes, I can. 13 MR. McCOY: Wonderful. So, first of 14 all, I want to just dovetail on what -- Caroline thanked everybody -- and particularly the three 15 16 Js. They've been awful helpful in our group. So 17 thank you very much to Julie Saulnier, Jamile 18 Kadre and Jamila-Bess Johnson. 19 Also, than you very much, Caroline, 20 for leadership in allowing us to kind of free 21 will and put out in the public what we think will 22 help women, minorities and folks to try to get

into the broadcast game.

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2 And finally, thank my two counterparts, Stephen Robertson here coming up, 3 4 if you guys can sign off on, great. Okay, 5 beautiful. I see your pretty faces. Both of you are so handsome. 6 7 Not quite as handsome as not quite as 8 Rudy Brioche, but you guys look handsome. So 9 thank you for your participation in helping us 10 put this presentation together. 11 So if you could pop the presentation 12 back on the screen, please. Whoever's running 13 it, is it back up? 14 DFO KADRE: It's taking a moment to We're a little bit slow between. 15 between. And 16 we're up now. 17 MR. McCOY: Beautiful. Next slide, 18 So what we did since our last meeting, please. 19 if you recall November 6, we did a -- about a 15-20 page presentation on the general thesis and 21 guidance on how to obtain capital. 22 We touched on things like real life

examples, talking to regional banks, getting an 1 2 SBA loan. We talked about using big banks like Garret Komjathy. 3 We talked about doing medium sized 4 5 loans, large size loans, and it's all in the presentation called or titled A Path to Media 6 Ownership in Obtaining Financing in Today's 7 8 Changing Environment. 9 After we created that presentation, we 10 wanted to figure out a way to disseminate that 11 strategy and that piece of guidance to as many 12 people throughout America as we can -- as we 13 could. 14 So what we did, we first asked the ACDDE members and the FCC to publicize it for us. 15 16 We sent an email out to all the participants and 17 said, hey, help us get the word out. 18 And we got a phenomenal amount of 19 response and some phenomenal feedback on the 20 amount of postings and the things -- from the 21 folks agreed to post it. We talked to -- if you 22 could change the slide, please, next slide.

1	We want to we had close to three
2	point almost 3-point almost 3.1 million
3	estimated distributions and engagement from our
4	presentation.
5	And when we sent this out, we made
6	sure that the key word was Access to Capital FCC,
7	so that once we put it out there, this guide, if
8	you will, can have a life in perpetuity, okay.
9	So whenever an individual or a
10	potential entrant wants to get back into or wants
11	to experience or needs some guidance on how to
12	get into the broadcast game, all they have to do
13	is a search browser, is put in Access to Capital
14	FCC.
15	And that populates to one of the top
16	three or four spots, as of today, on your search
17	engine. So what our vision was, was to keep this
18	out there. And as the next charter comes about
19	and new ideas come about, that presentation can
20	be updated and could be an ongoing database for
21	anybody that's seeking financing in the business.
22	

1	So we're on 1.7 million unique users
2	on various websites. We got a distribution of
3	over 400,000 on Facebook; Instagram 18,000;
4	Twitter 915,000 LinkedIn 43,000.
5	So our total estimated engagements and
6	distribution, as of three days ago, was about 3.1
7	million now 3.1 million folks or
8	distributions. So that's a phenomenal feat, I
9	think, to get it out there and get to get our
10	message and guidance out.
11	A few years ago when we did the
12	presentation at the FCC in D.C., we our
13	rebound committee or rebuttal committee didn't
14	feel like we got it out to enough people. We
15	only exposed the people at the event.
16	So when we put our heads together, we
17	said, you know what? We've got to reach as many
18	people as possible and let's just use what's
19	going on in America today. That's social media
20	and the web.
21	So this is just the start. I think
22	when more folks engage the presentation and start

sharing the presentation, I think you see --1 2 you'll see this 3.1 million turn into a lot a lot larger number. Steve and Garrett, I'm not 3 4 missing anything, before we move on, the recommendations? 5 I'll jump in. 6 MR. KOMJATHY: MR. ROBERTS: Yeah, go ahead, Garrett. 7 Yeah, I'll jump in. 8 MR. KOMJATHY: Ι 9 think DuJuan nailed it on the head. The biggest 10 challenge for entrepreneurs, people that want to become owners is knowing where to go for the 11 12 information and getting the word out. 13 That, you know, that's the first step. 14 And without access, without the information, it's 15 going to make it that much more challenging. So 16 I think, one, we accomplished the objective we 17 want -- we laid out at the beginning. Steve? 18 MR. ROBERTS: Yeah, you're right on 19 point, yeah. And thank you again, everyone, for 20 your great leadership. And truly, there is this 21 great thirst out here in our country -- future 22 entrepreneurs, people who are entrepreneurs who

want to grow their business.

1

2	Their biggest problem, they haven't
3	had the resources and as well as an information
4	of how to do it. So this is a great way to
5	approach them to get the information out there.
6	I think Commissioner Sparks said it
7	very clearly today when he said that he was
8	talking about an African American business woman
9	in Boston who come up with a new concept, Sparks,
10	at him.
11	And the response was overwhelming, as
12	well as her ability to raise the funding
13	necessary to launch that business. So there are
14	many, many stories that I know the one and I
15	hear on a daily basis of people who want
16	information, who have great ideas, and quite
17	frankly, who can create new some businesses and
18	put people to work that need out here in our
19	communities.
20	MR. KOMJATHY: Yeah, if I could just
21	also add a comment. DuJuan McCoy and I know
22	this firsthand because I actually financed

DuJuan's prior company -- DuJuan is the poster 1 2 child for how to achieve success. And again, I can speak with full 3 4 confidence. He was able to get things done and 5 his others follow his lead, he's a great example and I mean that sincerely. 6 7 MR. McCOY: You know, thank you, 8 Garrett, for that and Steve, for your comments. 9 I'll tell you this, during this DE&I movement, I've learned a lot, and hopefully I've done my 10 part and I know our committee has done their part 11 12 to educate others on what we did and how we went 13 about doing it and how we got into the property 14 business and so forth. So I'm very fortunate and I'm very 15 16 happy to share my accomplishments and our accomplishments with other folks so that we can 17 18 help grow the pie, if you will. 19 During this DE&I movement, I learned 20 a new phrase, okay. And this came from a 21 university guy that that teaches DE&I to universities and different companies around the 22

country.

2	And he said, what makes DE&I and I
3	work is for people not to have racial battle
4	fatigue not to have racial battle fatigue. So
5	we if we succumb and give up because we're
6	tired of fighting the battle, I think we just do
7	each other a disservice and we do the people
8	following us a disservice.
9	So let's not have racial battle
10	fatigue and let's continue to fight through.
11	Even though it may be difficult or even though it
12	may be a slow process, let's stick to it, because
13	I think we are really, really making a
14	difference.
15	To that in this is our difference
16	maker, if you will, or differential for the
17	recommendations for continued awareness and
18	continued knowledge on Access to Capital to the
19	committee.
20	First of all, we need to keep
21	disseminating current and fresh information on
22	how to access capital, okay. We need to do that

via the FCC website, because when people think
 about broadcast stations, the first acronym that
 they think of is FCC.

And if that proposal and that guidance is constantly there and never taken down and always updated, I think that commission is doing their part to help educate people and to get more people of color and minorities into business.

9 In addition to that, we need to have 10 continued engagement with lawmakers, stakeholders, advocacy groups to help smaller, 11 12 diverse broadcasters and media companies stay 13 abreast of all the evolving challenges to obtain 14 capital for entry, expansion and revenue maintenance and allowing them how to obtain a 15 16 capital, okay.

Bigger companies don't have this problem okay. They don't -- they have the resources. They have movers, employees to help them get through these challenges. But maybe as a small African American broadcaster, they have been fortunate to be on boards and being able to

figure out how the game is played, okay. 1 2 It's important for us to try to continue to do this, because if we don't, we're 3 going to lose more people. We're going to keep 4 people from becoming engaged in our media. 5 That's right. 6 MR. ROBERTS: MR. McCOY: We also need to continue 7 8 to seek and increase in media ownership by 9 reinstating an incubator program for radio stations. 10 11 And frankly speaking, we got to extend 12 it to television stations to encourage larger broadcasters to do business with small and 13 14 diverse broadcast media companies, okay, because the larger broadcasters in America, they own all 15 16 the TV stations. 17 They own the ones that these -- the 18 minorities and diverse individuals will end up 19 buying. And they are a for-profit business. And unless we are doing something to incent these 20 21 larger broadcasters to sell to diverse 22 individuals, okay, it's going to be much tougher

for us.

1

2	So there has to be something in the
3	I think the incubator program for radio is a
4	great start. And expanding that to TV is a
5	simple extension to that.
6	We also need to seek policies and
7	programs to encourage more lenders to loan to
8	small and diverse broadcasters and media
9	companies. Steve and Garrett, would you like to
10	jump in?
11	Steve, you're a banker or Garrett,
12	you're a banker, okay, so you live in this world.
13	Is there any nugget or is there anything that you
14	could recommend as a active lender, as an
15	extension of what we're talking about here?
16	MR. KOMJATHY: Yeah, I think clearly
17	it has to start, given that banking is a
18	regulated industry. It's got to start with
19	legislation and there's got to be carve-outs or
20	incentives provided because again, for a lot of
21	the big banks that specialize in media lending,
22	you know, the SBA is a good channel, but, you

1 know, it has its challenges.

2	And for a lot of the big banks, you
3	know, they have sort of minimum size
4	requirements, which makes it a challenge for
5	entrepreneurs to sort of quote/unquote check the
6	boxes from a size standpoint.
7	So I think help or coordination with
8	Washington, the suggestion of an incubator
9	program, coordination with the SBA, I mean, it's
10	a team effort. That's my view.
11	MR. ROBERTS: Yeah. And let me just
12	add, obviously, the way in order to pay your
13	investors or your lenders off, you have to have a
14	successful business model.
15	And what we're finding out is that
16	particularly for the small businesses, minority-
17	owned businesses in both radio and television,
18	and I'll now speak to radio today, since I'm so
19	familiar with it, is that we need to find new
20	ways to entice advertisers to advertise on our
21	stations.
22	I'm on the board of NABOB, and that's

where our biggest challenge has been for years, 1 2 is getting the major advertisers to advertise on our stations, even though they're minority black 3 4 owned stations. 5 You know, oftentimes, you know, there's someone else in the market who has a 6 7 similar format. So we need help with the FCC, 8 with rule changes to allow us to encourage those 9 advertisers to buy advertising through a lot of 10 technologies. 11 One of them is geo-broadcasting 12 targeting. We need help to entice those 13 advertisers to buy ads on our stations who still 14 allow us to pay our loans off as well as grow our stations, hire more people. 15 16 And, you know, I've been around for a 17 while, owning both radio and TV stations for the 18 last 30 years. So I have seen the change. We 19 need help at the federal level with the tax certificates and some of the other incentives 20 21 that Congress can help us with. 22 And so, I think this is an exciting

time because like you said, Mr. Chair, Sub-Chair, 1 2 you know, this racial battle fatigue has to persist until a lot of us get a fair opportunity 3 4 to compete in this market. So, you know, I'm excited about -- and 5 I just want to congratulate, like you did, 6 7 DuJuan, to the chair and to the commissioners to 8 look at extending this diversity effort, because 9 it's going to be huge, quite frankly, in terms of how those who get outside of the system will get 10 a better chance to come into the system, you 11 know, with the information we've gathered with 12 13 all of the groups today. Thank you. 14 MR. McCOY: With that being said, that 15 includes the Access to Capital presentation. And 16 I'll kick it back over to Caroline Beasley. 17 Thank you. 18 MS. BEASLEY: Thank you, DuJuan. Anna, should we ask for your -- for the vote now 19 20 to accept the report and recommendations of the 21 Finance Lending Subgroup? Or would you like to wait until the very end? 22

1	CHAIR GOMEZ: We can wait until the
2	very end. And we'll just do them all do all
3	of the sub-group report
4	MS. BEASLEY: Okay, fine.
5	CHAIR GOMEZ: at one time.
6	MS. BEASLEY: Okay, perfect. All
7	right, cool.
8	CHAIR GOMEZ: Thank you.
9	MS. BEASLEY: All right, thank you.
10	Thank you, DuJuan. And, you know, as a recap,
11	just to remind everyone that the purpose of our
12	subgroup or our group was to promote diverse
13	ownership and how to educate and really find ways
14	to drive diversity and ownership.
15	And so we broke our group into three
16	subgroups, finance, lending. Once you find a
17	property, you know, you have to find capital to
18	buy the property. What are certain features or
19	incentives that we can provide potential sellers.
20	And that will be what our political
21	group will talk about next. And then, of course,
22	once you acquire their station or property, how

do you continue on? And that means generating revenue and so our last subgroup will report on that.

But with that, it's my pleasure to introduce to you Nahuja Aama. She's legal counsel of a Wonder media company and she is our political subgroup chair. Nahuja, I turn the floor over to you to provide your report and recommendations from your subgroup.

10 MS. NAHUJA: Okay, thank you, 11 Caroline. I don't know if I'm pictured yet, but 12 good afternoon to you all. That was a great 13 presentation by our Lending and Finance subgroup. 14 Thank you for your help and information and 15 recommendations.

Before we get started, I would like to note to you the seven members of our Subgroup. Again, that's Milton Clipper from Clipper and Company, representing America's public television stations; Michelle Duke, president of NAB Educational Foundation; David Honig, JulGlo Productions and President Emeritus of MMTC and

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Henry Rivera representing the Emma Bowen
 Foundation. All of them have made a timely and
 critical contribution to our report.

As a subgroup of the access to Capital 4 5 Working Group under the leadership of Caroline Beasley, we, like the other Working Groups have 6 7 an general mission to develop and highlight 8 recommendations that we feel will support the 9 FCC's mission -- in our case, diversifying management and ownership of broadcast properties 10 that are part of the publicly owned airwaves. 11 12 Our Political subgroup's final recommendations report is a culminating document 13 14 to the full Access to Capital Working Group containing our recommendations. 15 16 All political Subgroup internal and external discussions, as well as interactions 17

18 with various media and broadcast stakeholders, 19 strongly support first the tax certificate as a 20 proven successful government tool to 21 significantly increase diverse broadcast station 22 ownership and control.

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1	And, two, to a tax credit to those of
2	the broadcast stations used to train diverse
3	populations to become broadcasters. Therefore,
4	it is our sincerest hope, sorry, that the Access
5	to Working Capital Group will refer to the
6	recommendations contained herein to the full
7	Advisory Committee on Diversity and Digital
8	Empowerment for Adoption and Transmission to the
9	Commission to share as appropriate.
10	First, I'd like to briefly go through
11	our history of how we got to our final report.
12	You can put up the first slide. I think that
13	will cover this.
14	On November 6, 2020, the Access to
15	Capital Working Group co-hosted with the FCC's
16	Media Bureau a virtual symposium titled Path to
17	Media Ownership and Sustainability.
18	Due to the large success with the
19	symposium presentations, particularly the panel
20	discussion on the tax certificate restoration
21	legislation, HR 3957, or its substitute,
22	Expanding Broadcast Ownership Opportunities Act

1	of 2020 bill, we explored the ideas that will
2	enhance diverse ownership of broadcast stations
3	and the Butterfield Bill's effectiveness.
4	Throughout the charter timeframe, we
5	monitored relevant legislation regarding
6	ownership diversity and focused on the
7	Butterfield Bill's and Walden's Broadcast
8	Diversity and Leadership Act, HR 8157.
9	Then between January and May of 2021,
10	we narrowed our focus on possible enhancements
11	solely to the Butterfield Bill. That's HR 3957.
12	We did this through research and outreach to Hill
13	staff, broadcasters, associates and members.
14	We also reviewed ownership and control
15	requirements in the Butterfield bill and the
16	impact of a tax credit for of broadcast stations
17	to train diverse populations to become
18	broadcasters.
19	Our actions: We reviewed the
20	eligibility of the tax certificate. We looked,
21	as I said, that the Butterfield bill and we used
22	the currently available markup at that time,

which was the Expanding Broadcast Ownership 1 2 Opportunities Act of 2020. So our first recommendation concerns 3 4 a Working Group conclusion. You have had 5 previously and you'll hear in the next subgroup's presentation sort of references to the need for 6 7 the tax certificate to be authorized. 8 So this is something that was really 9 supported by all of our working group members. There was actually broad consensus that it's 10 11 critically important to achieve re-authorization 12 of the tax certificate. 13 The findings in our research revealed 14 that a wide variety of stakeholders do support 15 the existing or substitute bill extending the tax 16 credits where the authentic and legal majority 17 ownership is a service of the transaction. 18 So in our case, we held a couple of 19 panel discussions in 2021. The first one was held on March 17th. 20 21 And we had Mr. Russell Perry for Perry Publishing & broadcasting, who was in an earlier 22

panel that we had as well, and Mr. Raul Alarcon 1 2 of the Spanish Broadcasting System, to have them share their experiences with us and opinions in 3 4 purchasing radio stations. 5 Mr. Perry purchased a radio station in 1992. He was the sole owner and he was -- the 6 7 party who sold it to him was incentivized by the 8 tax credit that was available. 9 We found, for Mr. Alarcon, that in 1983, they purchased of the first radio station 10 11 and affirmed the minority -- 100 percent Hispanic 12 status. 13 So people did talk a lot there about 14 how important -- and it is -- it was the most 15 important thing. But after we talked about how 16 important the tax certificate reauthorization 17 was, we also talked about some of the details 18 that were already contained in the previous one 19 and how we could improve it and enhance those in the recommendations we would make in our final 20 21 report. 22 So our second recommendation involves

the same Butterfield bill, the tax certificate, 1 2 and it focuses on the ownership requirement. When we had the March 17th panel and we also did 3 research before, we determined that in practice, 4 the majority-owned equity ownership was a key 5 part of the tax certificate program as originally 6 7 adopted, even if this was not explicitly stated at the time. 8 9 However, we also learned that FCC discussions did consider the issue of minority 10 ownership percentage at different times. 11 And so 12 there's information about how by the buyer of the 13 station must have a significant minority 14 interest. The 51 percent requirement we found, 15 16 or we heard also from station owners, as it was 17 presently constituted, seemed to present an 18 obstacle to the more diverse broadcast ownership. 19 The Commission has worked on this 20 issue before, for example, in 1982, taking into 21 account the growing limited use of partnerships to secure non-voting investors -- sorry about

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that -- and setting the minimum equity percentage 1 2 requirement below 51 percent. So the Commission took this step upon 3 the recommendation of an advisory committee on 4 alternate financing for minority opportunities in 5 telecommunications. 6 7 So the lower limitation of 20 percent was not universally applied as a ceiling. 8 9 Rather, the Commission, at the time, attributed control to parties holding less than 51 percent. 10 11 In this case -- in that particular case, it was 12 something like 20 percent of the equity while 13 retaining very substantial rights of risk. 14 Having been in the March 17th panel discussion at the meeting, Mr. Perry specifically 15 16 described situations where the governing board 17 and stock ownership could constitute controls 18 sufficient to support eligibility for a tax 19 certificate for the seller. 20 He went on to explain, in his view, it 21 was really a matter of counting the governing board members or who owns most stock. 22

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1	Now, Mr. Alarcon described how
2	acquisitions can be structured to support
3	eligibility for a tax certificate for the seller.
4	He further clarified how 51 percent control as
5	such was achieved both through the structure of
6	the relationship between an acquisition entity
7	and the creation of a governing body of the
8	stations, all without 51 percent ownership.
9	So now we get to our third
10	recommendation, which was donated stations. And
11	this is a significant enhancement. Using the
12	donors changing or adding the donor eligibility
13	criteria this is under HR 3957 or a
14	substitute, we convened a panel on April 14th to
15	consider the following information.
16	Can training facilities expand and
17	broadcast ownership sorry. I'm having little
18	technical difficulties broadcast ownership for
19	minorities, women and small businesses.
20	The panel consisted of Daniela Zamora,
21	the general manager of WGTWA in Detroit; Sean
22	Plater of WHUR FM and Robert Brooks, a digital

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advertising specialist at WHUR.

2	We also had some of our subgroup
3	members, David Honig and Miltion Clipper, present
4	as well. So in our research into the donor
5	stations issue, we found that public stations and
6	many educational institutions, including HBCUs,
7	religious institutions and charitable
8	institutions, often train the next generation of
9	broadcast station professionals and owners.
10	It turned out that over time, this led
11	to an increase in professional and experienced
12	staff available to be tapped by diverse broadcast
13	owners in the U.S.
14	Additionally, public stations have
15	continued to provide voices for many underserved
16	non-mainstream and sometimes voiceless
17	communities. Some examples include of how
18	they provide places for underserved communities
19	include KFXN AM, which is a radio station in St.
20	Paul, Minnesota, licensed to Asian American
21	Broadcasting.
22	Also WLOO-TV, which is a station

	-
1	serving Jackson, Mississippi so this kind of
2	expands a little bit to the TV, but they're all
3	public serving institutions licensed to Vicksburg
4	and owned by Tougaloo College since 2021.
5	And in this case, Tougaloo College
6	received the donated station due to FCC
7	compliance issues. And they slated it also to
8	for teaching students about operations.
9	However, in both of these cases of
10	these examples, to our knowledge, the entities
11	above, while doing the right thing and giving
12	voice to their communities and advancing training
13	of the next generation of media professionals,
14	did not receive any tax incentives, yet in some
15	cases, they should have.
16	When we met with the April 14th panel,
17	we learned additional information about radio
18	stations. We learned that the Washington Post
19	donated WTOP to Howard University in 1970 due to
20	FCC compliance issues and reportedly for a desire
21	to contribute to the community.
22	That station became WHUR that we know

today. And the panel member, the general manager 1 2 is general manager there. And we learned that he was trained in the media when he was a Harvard 3 University student. 4 He also remains personally invested in 5 and fully supportive of the over 60 internships 6 7 available to training students each semester at that university. That's over 120 interns per 8 9 year that received training. At 50 years old, WHUR is one of the 10 few commercially successful radio stations at 11 12 educational institutions with numerous awards 13 attesting to its success. And further, it's 14 become a radio format trendsetter, which has been replicated in other major cities. 15 16 Howard University further trains students at its sister television station, WHUR 17 18 TV, an outgrowth of the donated radio station. 19 So the donated radio stations can really make a 20 difference. 21 Our second panel was April 14th with Daniela Zamora, and she noted that WDTW was 22

dedicated to the Zamora Company in 2014 as part of an expansion of the Spanish language radio station, radio company.

At the time, it was under the 4 5 Multicultural Telemedia Telecom Internet Council's Ownership Diversity Institute. 6 So this station promotes Spanish musicians, but also had 7 8 to correct deficiencies, including reconstructing the broadcast facilities at considerable cost. 9 But eventually it became fully 10 11 licensed in 2016 and later with a low power 12 translator in 2017 targeted audiences in Detroit, Pontiac and Talula market. 13 Ms. Zamora further informed us at this 14 panel discussion that the station plans a 15 16 training program modeled after Howard 17 University's WHUR FM training program. 18 So our discussion also covered

incentivized donors through various methods, which included allowing tomorrow's money versus today's money, incentivizing donors by actually paying donors' taxes on the transaction in

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effect, and also noting that this incentive for
 donors actually affects the market rate of the
 station to the donee.

As the April 14th session wound down, we heard evidence that donated stations could have tremendous effect. A large effect of the WHUR donation was to change the communications landscape by enabling broadcasters to serve their communities and create critical mass of broadcast and media professionals.

11 In the case of the Atlanta School 12 Board Radio Station, we made of the fact that the 13 public 24-hour station had by expanding the 14 community's voice in Atlanta, training students, which also, incidentally, included high school 15 16 students who were able to use the 24-hour working 17 station because they could work at it after 18 school hours.

And it also provided career insight as
well as professional experience before and during
college years.

22

Now, to restate our recommendations

clearly and in direct terms, based on our work 1 2 plan -- you can probably go to the last slide -based on our work plan, findings and conclusions 3 4 from our research and the expert presentations 5 made to us, the public political subgroup through, the working group, suggests the advisory 6 committee make the following recommendations to 7 8 the FCC.

9 In the course of direct communications 10 through the proper official channels as necessary 11 for the efficient conduct of public business, 12 including if any members of Congress or their staff seek technical assistance either advice 13 14 from the Commission, the chair and commissioners should consider -- please go to the 15 16 recommendations slide. Thank you. 17 Support passage of HR 3957, the

Butterfield Bill or its substitute, in the Congress or subsequent Congresses requesting the sponsors of that legislation to amend it and direct the FCC, as the expert agency, to conduct a rulemaking proceeding to determine a safe

harbor percentage of equity, debt and voting 1 2 power for diverse control of broadcast stations to make them eligible for reestablished tax 3 4 certificate program and supporting donor 5 eligibility for a tax credit for donating a broadcast station to a nonprofit training school 6 7 or other institution to train members of diverse 8 populations to become broadcast owners or 9 operators. And that's it. At this time, the 10 11 Political Subgroup has completed its final report 12 and recommendations. And I thank you and yield 13 this back to our chairwoman, Caroline Beasley, to submit to the full committee. 14 MS. BEASLEY: Okay, thank you, Nahuja. 15 With that, do we have any questions for our 16 17 Political Subgroup? 18 Hearing none, seeing none, we will

19 move on to the Broadcast subgroup, and that is 20 chaired by Skip Dillard, who is VP of National 21 and Community Partnerships with WBLF and WLIB in 22 North.

1	So, thank you, Skip, for being chair
2	of this subgroup. And I'm going to hand it over
3	to you now.
4	MR. DILLARD: Thank you so much.
5	Really appreciate it. And just wanted to start
6	out, of course, by thanking the wonderful members
7	of this team.
8	Not only do they have so much
9	experience to share with you, that I learned so
10	much from them, including, Raul Alarcon of
11	Spanish Broadcasting Systems; Robert Brooks, an
12	account executive with years of veteran
13	experience currently at WHUR.
14	Sherman Kizart's a revenue consultant.
15	He owns his own Sherman Kizart Media Partners.
16	Dr. Nimisha Shukla is a doctor, a medical doctor,
17	a pediatrician and also a broadcast owner. And
18	of course, James Winston, attorney and chair of
19	the National Association of Black Owned
20	Broadcasters.
21	Could not have accomplished what we
22	did without their incredible work. If we can go
-	

ahead and put our slides up, I'll start from here.

Our first steps that we thought about was looking at two crucial kind of intersections of success for existing and new broadcast owners, both at the advertising community and Nielsen, which governs the ratings which we were able to monetize. Those are very crucial.

9 And we will start with that building 10 and retaining advertising relationships. At the November 2020 Symposium, the subgroup learned 11 12 from advertising agencies that many radio and TV 13 station sales departments had problems getting 14 just in the door with advertising agencies due to factors including multiple decision makers, 15 16 competition from larger broadcast groups with 17 more assets and purchasing power, and the lack of 18 understanding on what advertising agencies and 19 direct purchasing businesses are looking for when 20 you're making advertising buys.

By collecting the wisdom of a subgroup
members and conducting extensive candid

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interviews with several advertising agency senior
 executives, the subgroup compiled the advertising
 best practices for Diverse Broadcasters Guide.
 This will be submitted with our final report.
 You can go to the next slide.

Nielsen even established broadcasters 6 7 have a steep learning curve for understanding and 8 utilizing Nielsen ratings and other data as 9 subgroup members worked with Nielsen 10 representatives to present tools to understand how ratings are tabulated in each market and how 11 12 agencies and stations can use the Nielsen ratings 13 and research to secure advertising buys and 14 improve the content of their properties. Links to our tools and the Nielsen 15

16 website are included in our subgroup's final 17 report, and that will be posted on ACDDE page of 18 the FCC website.

19And for the next slide, we will lay20out our recommendations. Should the FCC21recharter the ACDDE? So we recommend the future22committee members be charged with updating the

Advertising Best Practices for Diverse Owners Guide as new data on advertising practices become available.

I specifically want to thank both 4 5 Sherman Kizart and Robert Brooks for actually talking with and interviewing various agencies 6 with help of the entire group which provided 7 8 information relating to just making your pitch to 9 developing long-term relationships and, most important, partnerships with various advertising 10 11 agencies from the smallest of agencies dealing 12 with multicultural advertising to larger agencies 13 dealing with government advertising dollars.

14The FCC should consider continuing the15ongoing dialog with Nielsen to better understand16the changing technology and methodology that may17both help and hinder minority broadcast18ownership.

19The FCC should also consider working20with Nielsen to finalize and update the toolkit21begun and linked to in the subgroup's final22report to serve as a one-stop resource for

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diverse broadcast owners and operators.

2 The FCC should consider taking up a formal study of the current state of minority and 3 4 other disadvantaged broadcasters in the United 5 States to better gain insight on how to address barriers to entry into broadcast ownership and 6 better understand the challenges preventing long-7 8 term station operation success. 9 And we do want to thank you, to the 10 FCC, to our group for rechartering this 11 wonderful, wonderful committee. I have learned 12 so much and proud to serve and have just a chance to make a small contribution into what will be a 13 14 big difference in the way I place ownership going 15 forward. 16 And at this point, I would like to 17 pass it back to our chairperson, Caroline 18 Beasley, for final commentary and consideration 19 for a vote. 20 MS. BEASLEY: Okay, thank you, Skip. 21 With that, do we have any questions for our 22 Broadcast Subgroup?

1	Hearing none, Madam Gomez
2	MS. TRIGG: Caroline?
3	MS. BEASLEY: Yes?
4	MS. TRIGG: This is Jenell Trigg. I
5	have a question. First, I commend everyone's
6	work on this, but I am so disappointed that we're
7	still talking about these issues regarding
8	advertising and Access to Capital, even 22 years
9	after the prior iteration of this committee
10	issued them, and then being Number 1 is not good
11	enough back in 2000.
12	I've spent more than 20 years on the
13	advertising side of this business in my prior
14	career. So I understand the problems here. Just
15	curious, I have in other discussions, there's
16	been some talk about having increased spending by
17	the federal government since they are one of the
18	top 50 advertisers on a national basis for
19	broadcast, print across the board.
20	Have there been any steps or
21	improvements in federal government spending in
22	minority owned media? And if not, is that

something that you would suggest the next 1 2 committee look at? Because now we're in a more favorable 3 4 administrative and the federal government is 5 spending billions of dollars, particularly the military and Health and Human Services. 6 That, 7 too, can help support minority owned broadcasting 8 as well. 9 MR. DILLAR: Okay, I --10 MS. BEASLEY: That's a great question. 11 Skip, Sherman, would you like to --12 MR. DILLARD: Yeah. 13 MS. BEASLEY: -- provide feedback on 14 that? 15 MR. DILLARD: Sure. And I'm going to 16 turn it over to Sherman. I will say that our New 17 York stations, we have seen increased spending, 18 but that has been due to vaccines. 19 What I want to see is what happens 20 after vaccines. 21 MS. BEASLEY: Yes. That's where I think 22 MR. DILLARD:

1	we'll have a lot. But Sherman did extensive
2	research on this, and this has been his job for
3	the past number of months, so Sherman, I'll defer
4	to you here.
5	MS. TRIGG: And Sherman, And I know
6	Sherman from my days in broadcasting back in the
7	70s and the 80s and the 90s, so, than you.
8	MR. KIZART: Thank you for the
9	question, Jenell. And it's a very important one,
10	I would add.
11	And Skip made a vast report about some
12	progress that we're making with the major
13	government agencies and HHS, specifically around
14	vaccines.
15	But it's still, as you can imagine,
16	endemic. When you look at our work as
17	specifically to the Department of Defense.
18	That's the Army, Navy, those major branches of
19	service.
20	MS. TRIGG: Air Force is Number 4,
21	yes.
22	MR. KIZART: Absolutely. And as

and they spend significant dollars. But it's 1 2 been a real challenge and continues to be a challenge with DoD, in this particular example, 3 4 to get them to expand their budgets to minority 5 target and on media. A lot of what their -- or how they're 6 7 spending their dollars going in digital. And 8 digital shouldn't be at the expense of the 9 relationships that the broadcasters have in their communities. 10 11 And that's something that is, I would 12 say, there's ongoing dialogue and a push. So my hope, Jenell, is that in the new iteration of the 13 14 Diversity Committee, that we continue to have a more of a strategic effort in how we how we 15 16 engage government agencies, those government 17 agencies, because there's still a lot of work to 18 be done there. 19 MS. BEASLEY: Thank you. Thank you 20 very much. And good luck. 21 MR. KIZART: Thank you. Hi, Caroline. This is 22 MS. ALLEN:

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1	Susan Allen. Can I just make one comment?
2	MS. BEASLEY: Sure.
3	MS. ALLEN: About a month ago, the
4	Defense Department convened a meeting of the
5	some minority representing trade associations and
6	my organization, the U.S. Pan-Asian American
7	Chamber of Commerce, were included.
8	And they called a meeting because of
9	Executive Order 13985. Don't know whether you're
10	familiar with that. President Biden signed an
11	executive order where he ordered, he instructed
12	the federal agencies to increase their spend on
13	minority procurement from 5 percent to 15 percent
14	in the next 15 the next five years.
15	So the federal agencies are serious
16	about increasing their minority spend on such a
17	products and services. If you are talking about
18	the Defense Department, I think this is a good
19	way to utilize this exception for the 13985 venue
20	to
21	(Simultaneous speaking.)
22	MR. KIZART: I'm encouraged. I'm

encouraged by what I'm hearing there. I just 1 2 think that there's a disconnect between what the government, what the Biden administration is 3 4 saying and what the actual Defense Department and 5 their agencies are executing. But if there's a long-term commitment 6 7 from the Biden administration to direct them 8 based on an executive order, that's an important 9 first step. And it just has to be -- I'm telling you exactly what I've seen in the -- what's been 10 11 the culture of how the -- then again, this 12 example, there's more that they could be doing. 13 But I think this executive order that you 14 mentioned is a good first step. MS. BEASLEY: Yeah, great, thank you 15 16 for that, Susan. 17 MS. ALLEN: Yeah. 18 MS. BEASLEY: Any other questions? 19 Comments? Hearing none, Madam Chair Gomez, I now ask for the full committee's vote to accept our 20 21 report and recommendations as part of the ACDDE's full recommendations to the Commission. 22

CHAIR GOMEZ: Thank you, Caroline.
And thank you, DuJuan, Robert, Garrett, Nahuja
and Skip and the rest of the Working Group for
all the good work that you've done.
Can I get a second to Caroline's
motion?
MR. KIZART: Second.
CHAIR GOMEZ: Thank you. In that
case, I would like to think in that case, I would
like to ask for unanimous consent to adopt the
Access to Capital Working Group reports and
recommendations.
Does anybody have objections to that?
Hearing and seeing none, the access to Capital
Working Group reports and recommendations are
adopted by the full committee.
Thank you so much. I think the work
that you have done this year has been
extraordinary and such a great service. So thank
you again. Congratulations.
MS. BEASLEY: And thank you so much
from our committee for the honor of serving on

this committee.

2 CHAIR GOMEZ: We really appreciate your service so far. Caroline was so efficient 3 4 and her group was so efficient that we are a 5 little ahead of schedule. Oh, I should have asked Heather, do 6 7 you want to say anything? 8 VICE CHAIR GATE: No, I would just 9 like to congratulate Caroline and the group for a job well done. I feel like I learned so much. 10 11 I feel so close to broadcasters, but I appreciate all the great work. 12 And 13 congratulations on the vote. Thank you. MR. KIZART: We will sit down with her 14 from here, she gives the best hugs. 15 16 MS. BEASLEY: Virtual hugs 17 CHAIR GOMEZ: Well, again, Caroline, 18 you are so efficient that I think that we can go 19 ahead and take our break now. To stay on 20 schedule and we will start again at the time we 21 were planning to start, which was at 2:00 p.m., so I'm going to give you a 17-minute break. 22

You're	welcome.
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2	And we will call Roll Call one last
3	time for our last meeting or the last subgroup
4	presentation of the last meeting of the advisory
5	committee. So talk to you in a few minutes.
6	Thank you. Oh, and remember to turn off your
7	mics and your cameras.
8	(Whereupon, the above-entitled matter
9	went off the record at 1:43 p.m. and resumed at
10	2:00 p.m.)
11	CHAIR GOMEZ: Welcome back to the
12	final part of our final Advisory Committee
13	meeting. I will start once again by taking roll
14	call so please unmute yourself and tell me that
15	you're here when I call your name. Raul Alarcon?
16	MR. ALARCON: Presente, Anna.
17	Gracias.
18	CHAIR GOMEZ: Gracias. Susan Au
19	Allen?
20	MS. ALLEN: Present.
21	CHAIR GOMEZ: Laura Berrocal?
22	MS. BERROCAL: Present.

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1	CHAIR GOMEZ: Caroline Beasley?	
2	MS. BEASLEY: Here.	
3	CHAIR GOMEZ: Sindy Benavides?	
4	Shellie Blakeney?	
5	MS. BLAKENEY: Present.	
6	CHAIR GOMEZ: Maria Brennan?	
7	MS. BRENNAN: Present.	
8	CHAIR GOMEZ: Rudy Brioche?	
9	MR. BRIOCHE: Present.	
10	CHAIR GOMEZ: Skip Dillard?	
11	MR. DILLARD: Present. Sorry,	
12	present.	
13	CHAIR GOMEZ: Oh, got you. Michelle	
14	Duke? Deb Elam?	
15	MS. ELAM: I'm present.	
16	CHAIR GOMEZ: Maurita Coley- Flippin?	
17	MS. COLEY-FLIPPIN: Present.	
18	CHAIR GOMEZ: Dr. Dominique Harrison?	
19	DR. HARRISON: Present.	
20	CHAIR GOMEZ: Rashidi Hendrix?	
21	MR. HENDRIX: Present.	
22	CHAIR GOMEZ: David Honig?	

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1	MR. HONIG: Present.	
2	CHAIR GOMEZ: Dr. Ron Johnson?	
3	DR. JOHNSON: Present.	
4	CHAIR GOMEZ: Sherman Kizart? Roy	
5	Litland?	
6	MR. LITLAND: Present.	
7	CHAIR GOMEZ: DuJuan McCoy? John	
8	Perryman? Henry Rivera? Steve Roberts?	
9	MR. ROBERTS: Present and good	
10	afternoon.	
11	CHAIR GOMEZ: Good afternoon. Brian	
12	Scarpelli?	
13	MR. SCARPELLI: I'm here.	
14	CHAIR GOMEZ: Thank you. Dr. Shukla?	
15	DR. SHUKLA: Here.	
16	CHAIR GOMEZ: Got you. S. Jenell	
17	Trigg?	
18	MS. TRIGG: Good afternoon. Present.	
19	(Audio interference.)	
20	CHAIR GOMEZ: Dr. Shukla, you're not	
21	muted.	
22	(Audio interference.)	
-		

1	CHAIR GOMEZ: You're not muted, Dr.
2	Shukla. Okay. Dr. Nicol Turner-Lee?
3	DR. TURNER-LEE: I'm here.
4	CHAIR GOMEZ: James Winston?
5	MR. WINSTON: Present and for the
6	record, I was present for the last section. I
7	didn't get a chance to be on the roll call.
8	CHAIR GOMEZ: There you go. Thank
9	you. Chris Wood?
10	MR. WOOD: Present.
11	CHAIR GOMEZ: And working group
12	members, Robert Brook?
13	MR. BROOK: Present.
14	CHAIR GOMEZ: Milton Clipper? Rosa
15	Mendoza Davila?
16	MS. MENDOZA: Here.
17	CHAIR GOMEZ: Cecelia Gordon?
18	MS. GORDON: Present.
19	CHAIR GOMEZ: Garret Komjathy?
20	MR. KOMJATHY: Present.
21	CHAIR GOMEZ: Aama Nahuja?
22	MS. NAHUJA: Present. Sorry.

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1	CHAIR GOMEZ: Clint Odom? Dr. Allison
2	Scott?
3	DR. SCOTT: Present.
4	CHAIR GOMEZ: Ian Skorodin? Felicia
5	West? And Dr. Fallon Wilson? Oh, I guess Dr.
6	Fallon is still at her meeting, right?
7	Okay. We have a quorum. So our next
8	subgroup presentation will be by Dr. Nicol
9	Turner-Lee. And she will lead the Diversity and
10	the Tech Sector Working Group presentation. And
11	I turn it over to you.
12	DR. TURNER-LEE: Well thank you very
13	much, Chairwoman Gomez. And thank you to
14	everybody who is here today. We are last but
15	certainly not least. And I've just been a little
16	jealous by the chat about Rudy being the favorite
17	child. So we're going to just close that out
18	today, Rudy. I looked at you, and I couldn't
19	help it.
20	Well, I'm Dr. Nicol Turner-Lee. I'm
21	very proud and excited to represent this group.
22	And before I start, let me do my formal

acknowledgment of thank yous because we wouldn't be here without the leadership of Anna Gomez and Heather Gate so we appreciate the two of you for leading this particular charter.

5 We are equally humbled and grateful to 6 the work of the three Js, Jamila-Bess, Jamile and 7 Julie. And Jamile has been our direct lead. And 8 we just thank her for the countless hours of just 9 helping us to navigate through meeting schedules 10 and working on copy edits among other things.

11 And, you know, most importantly we're 12 really excited about the support that we have 13 gotten from the leadership of the Federal 14 Communications Commission.

Acting Chairwoman Rosenworcel, we are appreciative of the efforts to recharter this group under sort of a new relevant slogan and campaign and so excited to see what that looks like. To Commissioners Starks, Simington and

21 Carr, we are also grateful for the time that you22 took to read our final product of this particular

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charter as well as comments specifically on things that you read.

Having been a longtime standing member 3 4 of this Committee since Chairman Genachowski, I 5 can say this. This has probably been the hardest working group that I have ever been involved 6 7 with. And I'm proud to present what our group came up with in these next few moments. 8 9 And honestly, to all of our fellow 10 Committee members, you know, thank you. And I 11 said to my group as we were wrapping up, this is 12 not just about the product and services that 13 we're putting out into the universe to help 14 people that look like us essentially. But it's also about the friendships that have been 15 16 developed over the last few years and the 17 conviction around some of the things that we've 18 presented today.

19 So I'm excited by the work product of 20 my colleagues. I'm excited to even hear the 21 references in the first group of some of the work 22 that I've actually worked on myself, but it's a

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good day in the neighborhood when this Committee
 comes together despite the extenuating
 circumstances of COVID.

I proudly represent the Diversity and Tech Working Group. And we are almost like the youngest child of the ACDDE because we were created just a few years ago to look at the role of tech companies when it comes to diversity and inclusion.

And I say that with a little bit of 10 11 jest because of the fact that we actually came 12 after the previous iteration of the charter 13 actually came out with the report. And that 14 report was just edited into the record really spoke to the efforts of back then they said 15 16 technology companies to want to address diversity 17 and inclusion, equity issues within their 18 corporation.

19And here we are today with a new group20of minds, some of them very new to this21Committee. Some of them in our group running for22Lieutenant Governor of the state while still

1 doing this work.

2	All of this combined has, I think, led
3	to efforts to make sure that the recommendations
4	that we presented today are not only meaningful
5	but they're relevant and they're going to make a
6	difference, particularly among entities that the
7	FCC does not necessarily have jurisdiction over.
8	But as the federal agency responsible for the
9	entire advanced communication ecosystem, the FCC
10	definitely has a voice. And I think its
11	influence that will come from the recommendations
12	that we propose today will make a difference.
13	And so I will jump into my slides
14	right now. So if you could place them up. I
15	want people to keep that understanding under
16	their belt as you look into our recommendation.
17	We do this work, and I think all of us
18	on this Committee, because we want people to
19	listen. And we have to be the voice of diverse
20	communities across the world and particularly the
21	United States who have been excluded or have had
22	opportunities foreclosed on them in the media and

communications space.

2	So with that, let me now go to the
3	people that I have just enjoyed working with over
4	the course of these two years.
5	We can advance to the next slide,
6	please. And whoever is not muted, I can hear you
7	shuffling your papers if you want to go on mute.
8	So the members of my Committee, I want
9	to call them out by name because I think they all
10	have done tremendous work in coming up with the
11	final work product.
12	Maria Brennan from WIC, Rose Mendoza-
13	Davila, who is one of the leads for the Workforce
14	Development Group who you will hear from
15	ALLvanza. Deb Elam, who is from Corporate
16	Playbook Consulting is a member of the Workforce
17	Development Group. Maurita Coley-Flippin, the
18	now retired President and CEO of MMTC, a place of
19	which I'm an alum. Cecelia Gordon from STARZ.
20	Dr. Dominique Harrison from the Joint Center for
21	Political and Economic Studies. Another place at
22	which I'm an alum. Rashidi Hendrix from Metallic

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Entertainment	•	
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2	Dr. Ronald Johnson, who is from the
3	Wireless Infrastructure Association, Clint Odom,
4	T-Mobile, Sean Perryman from the Internet
5	Association, Brian Scarpelli from ACT, The App
6	Association, Dr. Allison Scott, the Kapor
7	Foundation, Dr. Fallon Wilson from the Tennessee
8	Higher Education Commission, HBCU Success Office
9	who by the way right now is presenting before the
10	Mayor of Nashville a digital inclusion plan.
11	So, Rudy, she meant it when she said
12	that she liked the way you coined that. She's the
13	next generation of digital change makers and
14	right now is doing so during the course of this
15	meeting. But we're still going to hear from her
16	because she was also our subgroup lead, and
17	Christopher Wood who is from the LGBT Tech
18	Knowledge and Partnership & Institute.
19	Next slide. All of these great
20	people, and again, I cannot continue to say thank
21	you for the efforts of this working group
22	completely. They are very busy people, but they

completely place themselves into these different
 segments of our group.

But we were under the umbrella to 3 study the underemployment or lack of promotion 4 5 opportunities for women and people of color in the tech sector and propose a range of approaches 6 7 businesses could use to address the issues, 8 highlight best practices and develop 9 recommendations for innovative training programs in science technology, engineering and math. 10 11 And as I've previously stated, the 12 group prior to us in the last charter did put out 13 a signature report that is in the public record 14 where they spoke to technology companies about

16 this particular working group.

Next slide. Next slide. The most
important thing that I would actually just like
to say before I turn it over to our distinguished
subgroup lead is that in September 2020 we
reported at that last meeting that COVID is still
here and racial equity has become a national

what they were doing in line with the charge of

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inflection point.

2	This is months after the dreadful
3	shooting of George Floyd where America basically
4	had a reckoning that racial equity and diversity
5	mattered and here we were, all of us, as a
6	committee, still talking about not only the
7	pandemic, but the pandemic of racism and
8	discrimination.
9	We also found at that time that
10	digital access is becoming the new normal. I
11	think some of us that are on this call today
12	probably did not expect that we would still be
13	doing these types of meetings virtually but guess
14	what? In the absence of still having a tight
15	leash on the public health strategy, we probably
16	will be here a little bit longer. And so being
17	online not only matters, but it really matters
18	going forward into the future.
19	We've heard from our colleagues the
20	same thing, that access to technology has played
21	a significant role in COVID response and in new
22	verticals of innovation, whether it's telehealth,

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virtual schooling, remote work or other social
 connection.

As Jamila-Bess said earlier, and I 3 think she best described, despite everything that 4 5 we went through these last 14 months we're still And I know, you know, personally to myself 6 here. 7 I've lost many members of my family to COVID 8 along the East Coast, and we've had to go to 9 these types of videoconferencing strategies just to memorialize them. 10 11 And, you So this is the new normal. know, on the positive side, it's actually helped 12 13 us as we think about the growth and the 14 advancement of communications policies and structures going forward. 15 16 The other thing that I would like to 17 say that sort of pipes to that last comment, that 18 this creation of technology is important because 19 it has an impact on jobs, products and services that we still need to maintain these resilient 20 21 networks, which is again another reason why we're 22 able to do these things.

1	And most importantly despite, and I
2	think I said this in the September meeting, what
3	we have seen in terms of the immediate closures
4	of Black and Brown businesses, what we have seen
5	in terms of the economic fragility of people that
6	are on Tribal land or people in low income or
7	rural communities, that women and people of color
8	still need to feel welcome and new emerging
9	businesses and industries are going to require,
10	you know, more of us versus less because we now
11	make up a huge portion of that workforce.
12	We also found out I think this is
13	interesting as we talked about it in September
14	and now we're talking about it today, that even
15	startups, tech startups from diverse boundaries
16	matter even more today.
17	With the closure of brick and mortar
18	stores, it's going to be the idea generation
19	that's actually going to be part of our economic
20	recovery. And so what you're going to hear today
21	as well in our report is what that tech startup
22	ecosystem should look like. And we also found

out that procurement matters.

2	And, again, when I reflected on what
3	we said in September and I think about, you know,
4	these comments that we made about wanting to
5	allow diverse populations to feel welcome in
6	these tech industries, allowing startups to be
7	well represented and procurement being a major
8	portion of how we actually gain traction
9	economically, guess what? Months later we're
10	still here and these issues still matter.
11	And so next slide, please. With that
12	being said, we decided in our group, and again
13	you've all heard this over the course of our
14	regular meeting, to focus on three pillars,
15	workforce diversity, supplier diversity and
16	startup diversity.
17	And so I am just again, so humbled and
18	grateful to our three subgroup leads, Rose
19	Mendoza Davila, Dr. Ronald Johnson, Dr. Fallon
20	Wilson and yes, Rudy, we had more doctors on this
21	working group than you can even name based on the
22	fact that there are many of us who are probably

overachievers in our lifetime, which is why we had pursued so much education.

With that being the case, I want to just say that each of these Committees just engaged just so vividly in their work and not only combined just the academics, but they also put their sleeves up and actually put together some really incredible workshops that I'll name now.

10 So next slide, please. In sum, I want 11 to just share the cumulative experiences of our 12 work. This Committee in the past two years 13 hosted one public virtual summit, which was 14 hosted by the Workforce Diversity Subgroup and a public roundtable with the FCC, which was hosted 15 16 by the Startup Diversity Subgroup.

17 The differences were they brought
18 people together, one more intimate than the
19 other, which would be the roundtable, and the
20 Workforce Diversity Subgroup blown away.
21 I even had my own kids participate in
22 this because the target population, as I don't

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want to give away Rosa's theme, were actually people who were young people who were actually figuring out how they could actually be part of these new companies.

We also had a chance to collaborate, 5 as Jenell Trigg said, with the other group on the 6 supply and diversity matchmaking event. And that 7 was equally incredible because there was a lot of 8 9 diligence that went into recruiting technology companies as well as ensuring a very valid and 10 11 fair perspective around this area and some 12 actionable strategies as both Jenell and Susan talked about. 13

14 We participated in weekly, biweekly subgroup meetings as well as full working group 15 16 meetings to explore, plan and deliver the 17 projects at hand. Let me say this, intuitively 18 from the public events, there were probably over 19 1,000 people in attendance, registered in attendance. And those videos have also been 20 21 available for public consumption on the FCC website and among the networks of properties 22

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shared by the members of our subgroup.

2	And then finally they researched and
3	finalized the white papers. I can tell you that
4	they all did a great job because I am a Type A
5	when it comes to research and citations. And so
6	Jenell will tell we spent a lot of time just
7	editing and making sure that the copyediting
8	occurred. But the ideas were incredible. And I
9	thank all of the prime writers in each subgroup,
10	like Dr. Harris did, Ron Johnson, Dr. Wilson and
11	Chris Woods, for actually putting that together.
12	And then today we will present our
13	proposed recommendations before this group and
14	then finally I would say the most important thing
15	of all that I think that is applicable to every
16	representative on this working group as well as
17	the full committee and FCC staff as well as our
18	esteemed Co-Chairs is that we did this in the
19	midst of COVID, the changing work environment, as
20	I have said, with various inflection points of
21	racial equity as well as economic and social
22	equality.

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1	All the work at this time is so needed	
2	and so well deserved and open to the particular	
3	time that, again, with all of the presentations	
4	thus far, I think we're going to make a big	
5	difference.	
6	So before I show you how we're	
7	actually going to organize our presentation, we	
8	can go to the last slide.	
9	What did we learn over the last two	
10	years? We learned that workforce diversity	
11	starts early and should be seated and continued.	
12	We were very excited from Commissioner Starks'	
13	support of the virtual internship program.	
14	Believe it or not, and I know the group will	
15	touch upon this, we have seen more engagement	
16	among diverse students as a result of these	
17	internships being virtual.	
18	I can attest to that at Brooking,	
19	where we're seeing more students of color who by	
20	the way experience some of the challenges of	
21	housing and travel to get to places like DC to	
22	work who are now taking advantage of that.	

We actually are going to hear from our startup diversity group more about the inclusion and the digital equity concerns of startups. We often assume that just because they're about technology that they are connected. We're all excited about that as well.

7 And we're going to hear, and this is 8 particularly important from Dr. Johnson's group, 9 with all of the money that has gone into stimulus related investment that we need a portion of that 10 11 money to go to diverse suppliers for procurement. 12 It's going to be one thing that we get through 13 this pandemic as positive consumers, those of us 14 from underrepresented or historically 15 disadvantaged groups.

But as the first group said, this is actually an era of opportunity. So you will hear from our subgroup conversations about what it means to level the playing field when it comes to federal procurement, particularly with all of the money that has come from government-based investment.

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And finally, as I've said, and I will continue to say and I will say it just much like my Black Baptist preacher at Albert Street Baptist Church that all of the issues that we talk about today are both meaningful and timely for this post-pandemic innovation that we're going into.

None of these recommendations that we 8 9 make should fall on a deaf ear. None of them should fall on a shelf not to be revisited. And 10 we believe, as the Diversity and Tech Working 11 12 Group, that even if the FCC doesn't have direct 13 jurisdiction over these companies, and that's a 14 conversation for another time, we're excited that 15 they actually participated and gave us feedback 16 on our recommendations. But we're also happy to 17 know that we are starting to see the development 18 of a comprehensive ecosystem where diversity 19 matters.

20 So the way we have organized our 21 presentation to ensure that we are both on time 22 as well as seamless in our transition is that I

am going to have our first Working Group 1 2 Subchair, Rosa Mendoza Davila, from the Workforce Diversity Subgroup present her group's findings. 3 She will start with the slides. 4 She 5 will bring in her subgroup peers and then open it up to the full Committee and the public for 6 7 questions. 8 We will then vote on their 9 recommendations because we want to make sure given the density of those recommendations that 10 11 we're able to follow this process along 12 seamlessly. 13 Once Rosa is done, Ron Johnson will 14 appear on the screen, and he will do the same by presenting the findings of the two year work of 15 16 our group as well as opening it up to his group for comments and reflections in addition to 17 18 comments and reflection from the full Committee 19 and the public and then he will move to vote. And then we will close with a video of 20 21 Dr. Fallon Wilson who is with the Nashville mayor 22 and Clint Odom will pick up afterwards with that

whole process of conversation leading to vote and
 then I'll come back.

3	With that being said, I'm so excited
4	to start with Rosa. Thank you for allowing us,
5	FCC and Chairwoman, for that service. And I hope
6	that all of you who are listening to these
7	recommendations find something in there that will
8	be amenable and pleasing to this full Committee
9	for a vote. Rosa, you're on.
10	MS. MENDOZA: Hi, Nicol. Thank you,
11	Dr. Turner-Lee and our Chair, Anna Gomez, our
12	Vice Chair, Heather Gate, for your exceptional
13	leadership and also thank you to FCC staff,
14	Jamila Johnson, Jamile Kadre and Julie Saulnier
15	for all or your support.
16	Thank you to the FCC's Acting
17	Chairwoman Rosenworcel and to all of the
18	Commissioners for greeting us this morning.
19	As you all know, my team and I,
20	Deborah Elam, Maurita Coley and Dominique
21	Harrison planned and executed an educational
22	virtual summit. The summit was titled A Roadmap

to Tech Jobs. Over 400 people participated and attended this virtual summit. And the audience members included high school, college and early age career students, parents and educators and guidance counselors.

Are the slides up? Can you all set
the slides, please, on the screen? And you can
move to the second or third slide, I believe.
Can you go to the second slide, please? Got it.
Thank you so much.

11 The goal was for our summit to 12 directly promote diversity and inclusion in tech 13 companies by providing information and resources 14 to students from underserved communities about 15 how to obtain jobs in the tech industry and by 16 helping to create a pipeline of diverse 17 candidates for the tech industry.

The panel has provided information and resources to the summit participants on the following, career opportunities in the tech sector, education, skills and experience needed to get a job in tech, how to build a strong

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competitive resume, how to build a strong professional network within the tech and telecom realm and how to leverage the network, tips on communication skills, tips on how to interview and how to land a tech job and other things to do along the way to get a job in the tech sector.

7 Speakers also fully conveyed the wide scope of career opportunities in the tech sector 8 9 and ensured the participants understand that advances in technology are not limited to the 10 11 tech industry. And they conveyed the innovations 12 and advancements are transforming every single sector from media to entertainment to 13 14 pharmaceutical communications. So they 15 emphasized the importance of STEM.

My team and I were actively involved in the planning and execution of the summit. And we worked very closely with the wonderful FCC designated officers, Jamila, Jamile and Julie to ensure a successful summit.

The information and insights gained from the summit were used to create a final

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report where we provide guidance and advice to 1 2 the FCC on areas that need the most attention when it comes to increasing diversity in the 3 technology sector and on building a pipeline of 4 diverse candidates for the tech industry. 5 Can you move to the second slide, 6 7 please? Our final key takeaways include the lack 8 of diversity in both the public and private 9 sector must continue to be addressed. Early 10 exposure to opportunities in STEM is important, 11 especially for students from underserved 12 communities, form eligible programs in the public 13 and private sector, such as paid internships, 14 apprenticeships and help support diversity and inclusion by creating a pipeline of diverse 15 16 candidates for the tech industry. 17 Our subgroup's proposed

18 recommendations include the following. The 19 Commission should continue to facilitate 20 opportunities for educators, students, private 21 sector leadership and other government agencies 22 to improve their understanding of the issues

related to identifying and supporting a more 1 2 diverse pipeline into the 21st Century careers. The Commission should implement the 3 popular Pathways government internship program 4 for students interested in careers in technology, 5 media, telecommunications, law and policy. 6 The Commission should collaborate with 7 8 HBCUs, Hispanic serving institutions, Tribal 9 colleges and universities and other minority serving institutions as well as the private 10 sector to develop best practices for increasing 11 12 representation in the tech industry. The Commission should develop a 13 14 working group that includes chief diversity officers from tech corporations to engage with 15 16 community members and FCC staff in their 17 recharter of the ACDDE around issues of workforce 18 diversity and inclusion. 19 The Commission's Office of Workplace 20 Diversity should develop formal alliances with 21 organizations that have deep roots and 22 relationships with the Hispanic, Asian American

Native American and African American and other
 communities to help with pipeline concerns in the
 tech sector and at the FCC.

The Commission should partner with the 4 Federal Communications Bar Association on their 5 diversity pipeline program to attract, develop 6 7 and support diverse law students who are 8 interested in pursuing legal careers in 9 technology, media, telecommunications policies. The Commission should collect data and 10 11 develop metrics around new and existing 12 opportunity for students from historically 13 disadvantaged communities to assess the 14 effectiveness of those programs in other workforce diversity subgroup proposals. 15 16 The Commission should develop a 17 virtual internship program delivered quarterly or 18 semiannually to both high school and college 19 students to do the FCC's work and to generate 20 interest in careers in technology and 21 telecommunications.

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The Commission should institutionalize

1	the early career diversity initiative co-
2	sponsored by the FCC Commissioner Geoffrey Starks
3	and former Chairman Ajit Pai to advance equitable
4	opportunities for underrepresented, undergraduate
5	and graduate and law school students.
6	Accordingly, the Commission should
7	continue to develop additional resources to
8	recruit students from historically Black colleges
9	and universities, Hispanic serving institutions,
10	Tribal colleges and universities and other
11	minority serving institutions to increase the
12	diversity of the applicant pool for the
13	Commission's internship, attorney honors and
14	honors engineering program.
15	Those are our team's recommendations.
16	And I just really want to say thank you to my
17	amazing team for the wonderful work they have
18	done. Ladies, it has been a real pleasure
19	working with all of you. And now I want to
20	invite my team members, Maurita and Dominique, to
21	offer any final thoughts. Thanks.
22	MS. ELAM: Thanks, Rosa. And it's

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been a pleasure working with each of you as well. 1 2 What I would offer is from a big picture standpoint, the biggest thing I think the FCC can 3 do is to continue to enhance its role as convener 4 because companies are always trying to figure out 5 how do we get more talent? Diverse talent, 6 trying to figure out how do I get a job? 7 If the FCC can continue to be a 8 9 convener, a pipeliner, a bridge builder, I think we'll see great success with the recommendations 10 11 that we have. 12 So I'm excited about what we put on I'm excited with the number of people 13 the table. 14 that we were able to touch, that we were able to reach, who basically said this was very helpful. 15 16 And then the final thing I want to say 17 is on the website for the FCC, the Diversity Advisory Group, we did put up a bunch of 18 19 resources that our speakers provided in terms of 20 programs, how to interview, how to dress for an 21 interview all of those things. So thank you so I'm really excited about where this is 22 much.

2	MS. MENDOZA: Thank you, Deb.
3	MS. COLEY: This is Maurita Coley.
4	I'd just like to again thank our leader, Rosa,
5	for leading the working group and my partner Deb
6	and Dominique. It was a fabulous group to work
7	with.
8	And we were so excited about we
9	actually had another project we were going to do.
10	But then when we started talking about what the
11	real needs were and the fact that, you know,
12	really a lot of young people don't know about
13	these careers, and they don't know what is
14	possible. People think they have to be an
15	engineer or they've got to take, you know,
16	calculus and all of that.
17	So this is designed to help young
18	people to see early on there are opportunities in
19	tech that are not necessarily, you know, being an
20	engineer, nothing against engineers. But I also
21	wanted to say that the outreach to the group, Deb
22	used her amazing network with STEM, NOLA and

Keiana Cave. And if you have not seen the video,
 I suggest that you see it and share it, you know,
 with your family and friends.

In addition to the 400 that watched 4 5 the program live, we had an additional 273 who have watched the recording on the FCC's YouTube 6 7 channel, which, you know, brings us to almost 700 8 people that have direct tuned into this 9 programming. So I just want to thank everyone. I think this is an incredible way for young 10 11 people to get exposed.

Again, my emphasis for this was seeing Bill Kennard, the former FCC Chair, the clip of him from back in the day when he was a 13-yearold in the audience on the Dinah Shore show and how he was exposed to the FCC at that early age and then went on to become, you know, the first African American Chair of the FCC.

So I think we're on the right track.
And it's my pleasure to have served a second
term, and I'd like to thank my partners and to
thank Jamila and the entire FCC team. Dominique?

I	22
1	DR. HARRISON: Yes. Thank you. All
2	I'll say is that I think that diversity, equity
3	inclusion and belonging is important to all of
4	us. And I think there is a unique role that the
5	FCC can play and being a pioneer to get color in
6	the pipeline so they get training in the
7	different kinds of roles that they can play
8	within the telecommunications space.
9	I look forward to the outcome. I look
10	forward to some of the initiatives that
11	Commissioner Starks will be part of in terms of
12	the internship program and any other kind of
13	advice and information that we can provide.
14	And it's been a pleasure working with
15	Rosa, Deb and Maurita. And I look forward to
16	more work to come. Thank you.
17	MS. MENDOZA: Thank you, ladies. I
18	very much enjoyed working with all of you. Are
19	there any questions from the Committee members or
20	the audience?
21	If we don't have any questions,
22	Chairwoman Gomez, I now ask for the full
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Committee's vote to accept our final report and 1 2 recommendations as part of the ACDDE full recommendations to the Commission. 3 4 CHAIR GOMEZ: Thank you, Rosa. May I 5 get a second to that motion? I'll second if I'm able to. 6 MS. ELAM: 7 CHAIR GOMEZ: Yes, you are. Thank 8 you, Deb. 9 MS. ELAM: Okay. 10 CHAIR GOMEZ: I thought Nicol was 11 going to do it, too, but you beat her to it. Well, first of all, thank you so much 12 13 for all the great work that you've done much like 14 the Act with the Capital Group, which put 15 together such great resources. It's so nice to 16 be able to not just provide recommendations to 17 the Commission but also provide resources to the 18 community at large. So thank you very much for 19 that. 20 So I would like to move to call for 21 unanimous consent -- I would like to call for 22 unanimous consent on the motion to adopt this

portion of the Diversity in the Tech Sector 1 2 Working Group report and recommendations. So are there any objections to unanimous consent? 3 4 (No audible response.) 5 I'm not hearing any --CHAIR GOMEZ: oh, do I see -- is there a hand up? No. 6 I don't see a hand up. Okay. Great. Well, the motion 7 8 and the report and recommendations are adopted by 9 the full Committee. Thank you very much for your hard work on this. 10 11 Thank you, Chairwoman MS. MENDOZA: 12 Gomez. And now I will turn it over to my 13 colleague, Ron Johnson, who is the lead for the 14 supplier diversity subgroup. Ron? 15 DR. JOHNSON: Thank you very much, 16 Rosa. And we really appreciate your report -- so well done and not a surprise. The work of your 17 18 committee has just been outstanding and we've 19 enjoyed having some interface with you all there. 20 And so -- is my camera on? 21 DR. TURNER-LEE: I was going to say, 22 Ron, your camera is off. You may want to turn it

	Z.
1	on. We can see your initials.
2	DR. JOHNSON: Okay, let's see here.
3	(Pause.)
4	DR. JOHNSON: We're having some
5	difficulty here getting the camera to turn on.
6	But you can hear my voice?
7	DR. TURNER-LEE: Yes, sir. But we can
8	actually we'll take your lead on the slides.
9	DR. JOHNSON: Okay, so I don't think
10	it's necessary that you see my face.
11	DR. TURNER-LEE: No, but we would like
12	to.
13	(Laughter.)
14	DR. JOHNSON: could go better if
15	you don't see my face, Dr. Nicol you know?
16	First of all, let me just thank my partners,
17	Maria Brennan, and Cecelia and Sean for their
18	great work. But also, let me just take a moment
19	to thank you, Nicol, for your leadership of us
20	over the last two very difficult years. And of
21	course, congratulations on your ongoing stellar
22	research and your most recent book, that I hope

1 I'll get a signed autograph soon.

2	You know, you continue to be an
3	impactful voice in our industry as all of us
4	know. And you've been very intuitive. And all
5	of your work is based on your educational
6	perspectives and your learned experiences working
7	in this field for so many years in diversity,
8	equity, and inclusion. And I can assure that my
9	colleagues, former FCC Commissioner Adelstein and
10	his team at the Wireless Infrastructure
11	Association.
12	I appreciate so much of your work with
13	as WIA members continue to make great, great
14	progress in supply diversity and workforce
15	development matters. So your perspectives are
16	invaluable. And I look forward to continuing our
17	work together in the years to come. And (audio
18	interference) then I'm sure our paths will cross.
19	So thank you, Nicol, for your leadership. First
20	slide, please.
21	So what is the overarching compelling
22	case for the work that we've done over the last

24 months? And so what we think that our 1 2 compelling case is probably based on some very sound research that we've done. Our analysis of 3 4 this that we've done that will be impactful for 5 more targeted and strategic investments in diversity and 5G and that will allow for more 6 7 business engagement for minority and women-owned 8 businesses throughout the country. And so we 9 would like to present four completed deliverables that we think have been very -- that will be very 10 11 impactful going forward. 12 First of all we have compiled a -- I 13 think a very thorough listing of federal funding 14 for prime and subcontracting opportunities, including grants and loans and auctions --15 16 spectrum auctions, et cetera, for minority- and 17 women-owned businesses at several agencies, 18 including the USDA, the RUS, the Rural Utilities 19 Service in particular, the NTIA at the Commerce 20 Department, the Department of Interior -- because 21 we all know that finally we are getting funding -- substantial funding to look at broadband in 22

travel areas in our neighboring communities. And we're so happy and proud of that.

And we will have opportunities, we 3 think, for minority businesses and others to 4 5 participate as we roll out 5G and broadband connectivity in these parts of the country. 6 So we're very excited about that. And of course, 7 the FCC's programs, which all of you know have 8 9 been just game changing, and offer just a list of wonderful opportunities for minority firms and 10 11 large businesses to collaborate in rolling out 12 some of these programs and initiatives. 13 And secondly, we analyze supply 14 diversity opportunities with select companies --15 just a few -- who are engaged in distributing and 16 providing 5G services around the nations. And 17 those related to the industry's verticals. And

18 you know what these verticals are. You're very 19 familiar with them -- including infrastructure, 20 original equipment manufacturers, the OEMs, you 21 know, provide a tremendous role in

22 infrastructure. They're the ones that drive the

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platforms that deliver (audio interference) and 1 2 services to all our various communities. Without the OEMs, obviously we wouldn't -- we would not 3 have the roll-outs that are going to be expected 4 to take place in the near future, and those that 5 have taken place over many, many previous years. 6 7 And to have minority firms to get engaged in OEMs is a very important aspect of our -- of our 8 9 deliverable here. And I think this report will -- will certainly lend itself to more of that. 10 And then site acquisitions -- being 11 12 able to consider where these -- the platforms 13 will go, where the connectivity will go, the type 14 of poles that we'll be putting in the ground. 15 Being able to have folks who understand very 16 clearly the kinds of sites that we need, who owns 17 these sites, and whether or not minority 18 businesses and minority owners, you know, can 19 provide site locations for the maximum amount of 20 5G -- not so much in urban areas, but certainly 21 in suburban and rural areas.

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And then finally, logistic services.

To -- to -- just to name a few. Logistic
services, you want to have it just in time. You
don't want to have the equipment laying around,
growing dust. And so logistics plays a extremely
important role as a vertical to building our 5G
infrastructure around the country.

7 And then the third deliverable here in 8 the spirit of collaboration, which is a 9 foundational pillar of this -- of ACDDE, our subgroup participated in the April 20 Tech and 10 11 Communications Diversity Opportunity Symposium 12 and Virtual Fair. You've heard some wonderful 13 things about that event earlier today. It was 14 immensely successful. And I think it should be not only repeated, but it should be replicated. 15 16 And we look forward to working with that group in 17 any way that we can going forward.

And then finally we generated, as Dr. Lee originally mentioned, an informing whitepaper of around supplier diversity needs and concerns and resources that we think we will be helpful to our industry, you know, going forward. And so,

we -- you know, there are three major takeaways 1 2 from our work. And I know that our team -- you know, so very proud of and I'm -- hopefully that 3 4 you all will be equally proud once you hear about 5 these. We think that they were -- they are thought provoking and they are informative and 6 7 they are enlightening. 8 AND so here is the good news -- And we 9 have no bad news to report. But we have some 10 very good news to report. Number one, companies 11 that receive federal funding And subsidies all 12 agree that increasing diversify utilization is a core value -- a core value of their 13 14 organizations. And this core value has support from the very top of the organization -- from the 15 16 board room to the front-line managers. 17 And I think this is very significant, 18 when you have governance boards engaged And 19 committed all the way down the line to front-line 20 managers that diversity -- supply diversity And 21 workforce development really, really matters. 22 And so we were very, very happy to have that

takeaway from the research that we did. And secondly, we found that supply diversity is an internal commitment at these companies.

But in addition to it being a 4 5 fundamental internal commitment, these companies are reaching out with their financial resources 6 7 to the external communities And national organizations -- And subject-matter experts, much 8 9 like those who are on panels here today for 10 support -- And to provide proven strategies to enhance their internal supply diversity program. 11 12 You know, it's really great to know what you 13 don't know. And to go outside of your boundaries 14 to have questions answered And strategies develop 15 in concern with your own internal experts for 16 something I think we knew before we do, but to 17 hear these reports, And read these reports, from 18 our respondents was really, really gratifying. 19 We want to thank those companies for that. 20 And then finally -- the final takeaway 21 is one that -- that you would probably imagine

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that would come out of a study like this.

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that -- you know, there are challenges. 1 And 2 these companies admitted that there are challenges and barriers, you know, to increasing 3 utilization levels of diverse suppliers. 4 But 5 these companies have recognized that these challenges, when developed, they develop very 6 7 creative approaches. Or they have developed very 8 creative approaches to closing the digital 9 divide, And in so doing they have created innovative new pathways for supplier chain 10 11 inclusion and success.

12 AND so these are extraordinary 13 takeaways from our perspective and they intersect 14 with what have heard previously today, and we 15 congratulate the companies who participated in 16 our reports for sharing this important internal 17 data. And may I add very sensitive data, about 18 their companies. And we certainly applaud them 19 for that and we thank you wholeheartedly for 20 their support and timeliness in getting this 21 information to us, by the way.

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And so the -- you know, as a

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background to our recommendations -- And I think 1 2 we need to start with that to just give you the context of how we got to the recommendations. 3 And so I proposed recommendations were gleaned, 4 or gathered, primarily from fact finding from a 5 sampling of some, not all, of the SEC-regulated 6 7 companies. And some interactions with various federal agency leaders and programs they were 8 9 familiar with. And so our work was really founded on the accepted fact that advanced global 10 communications, like 5G, can offer faster speeds, 11 12 lower latency, that will enable a host of 13 applications that will bring high-speed broadband 14 to rural communities And other under-represented populations And communities. 15

And so companies and their workforces need to be operationally -- And ready to respond to the massive amount of infrastructure required for 5G as quickly and as thoroughly as possible. So the underlying notion for us in this report is that enterprises owned by minority And womenowned businesses can And should play a pivotal

role in this major build-out undertaking that will drive our economy in the twenty-first century And beyond as we build new occupations, more diverse suppliers, And increase the economic growth And prosperity for not some, but all Americans.

7 And so our report conclusions provide 8 insights, we think, to the SEC into a range of 9 competitive opportunities available via existing supplier diversity programs among a wide range of 10 11 companies, not just those that we had a chance to 12 interview and speak with and read about. And how 13 these companies are enabling diverse suppliers to 14 continue to be -- not start to be, but to continue to be a vital part of their company's 15 16 procurement ecosystems.

17 So obviously, going forward, more --18 more research needed to be done to identify And 19 compile the programs that diverse suppliers can 20 benefit from, And how the SEC can facilitate this 21 through its regulatory authority And commitments. 22 And how these regulated companies utilize diverse

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suppliers in innovative, And continually creative ways.

But for us and for you all, this is just the beginning of this process. More work lies ahead for the ACDDE in this reconstituted form, and our subgroup looks forward to continuing in this great work in any appropriate way that the SEC decides.

So finally, we have four

10 recommendations, Madame Chair, that we would like 11 to present for consideration this evening. And 12 we want to leave these with you today And going 13 forward -- And we want them to resonate as you go 14 back to your workplaces and interface with others 15 in the -- in the wireless and broadband 16 industries.

And so first of all, we believe that the Commission should start to collect supplier diversity data on a voluntary basis, now -- only voluntary basis -- from its regulated telecommunications companies. These companies that leverage federally-funded loans, grants,

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subsidies, and other programs to fund 5G and 1 2 other broadband developments and deployments. So how can this data be used going forward? 3 We believe the commission -- And we're recommending 4 5 that the commission -- uses this data to develop a host of series of events and workshops that 6 raise awareness about federal programs that can 7 8 benefit the 5G evolution And deployment And rule 9 infrastructures And deployments, And other related services to 5G rollout. We think this 10 would be a wonderful application of this data 11 12 once its -- analyzed further and applied, you 13 know, vigorously through the various bureaus that 14 might have an interest in moving -- And have the responsibility, by the way, for moving into some 15 16 of these areas.

And then the third, Commission should
issue a formal statement to companies under the
Agency's jurisdiction through the Office of
Communications Business Opportunities, OCBO,
about the great importance of supply diversity,
and high investment critical innovation

opportunities, including the focus of this
 report, which is essentially 5G.

And finally, the Commission should 3 continue to leverage this organization, the 4 ACDDE, in its reimagined format -- together to 5 report And to share strategies to industries for 6 7 ensuring greater And fuller diversity, And 8 inclusion of minority- And women-owned businesses 9 in these emerging sectors, And others. Now please allow me just to take a point of privilege 10 11 to ask my team members, Cecelia Gordon and Sean 12 Perryman of Internet Association -- if they have 13 any further comments to this report. And we 14 would like to hear from you now. Thank you. Hello, Cecelia Gordon 15 MS. GORDON: 16 (audio interference). Hello, this is Cecelia 17 Gordon. Dr. Johnson, thank you, I don't have 18 anything additional to add at this point. It has 19 been a pleasure to work with everyone on this 20 report and I am just glad that I was able to be a 21 part of such a productive, And you know, smart

22 team. So thank you.

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1	DR. JOHNSON: Sean, did you have
2	anything else to add?
3	(No audible response.)
4	DR. JOHNSON: Okay, well thank you to
5	everyone. And so are there any questions from
6	the full committee? Or from the public? Madame
7	Chair?
8	(No audible response.)
9	DR. JOHNSON: Any questions at all
10	from the full committee? Or the public?
11	MR. LITLAND: Yes, hello this is Roy
12	Litland of Verizon. To the question that the
13	recommendation set to voluntary reporting. Is
14	that limited to the 5G deployment? Or is that
15	what's the intent there?
16	DR. JOHNSON: Yes, it certainly is not
17	limited to 5G. We were looking at 5G as the
18	center of this research process. But certainly
19	it's not exclusive to just 5G. And of course the
20	Department, the SEC, will make that determination
21	going forward. But from our perspective, it
22	probably would not be.

1	MR. LITLAND: Okay, thank you. I
2	think we can support the recommendation, just
3	I will just empathize and support it with the
4	understanding that, as it's written, it's
5	voluntary and hopefully it will be selectable.
6	Thank you.
7	DR. JOHNSON: Okay. Thank you.
8	CHAIR GOMEZ: Rudy has his hand up,
9	Dr. Johnson.
10	DR. JOHNSON: Hello Rudy.
11	(Simultaneous speaking.)
12	MR. BRIOCHE: Hello, how are you Dr.
13	Johnson?
14	CHAIR GOMEZ: Sorry, Chris.
15	MR. BRIOCHE: Chris, did you want to
16	go first? Please, go ahead Chris.
17	MR. WOOD: No, I was jumping in
18	because I know Rudy, you might have had something
19	to say. That was I just wanted to make sure
20	you had your your space.
21	MR. BRIOCHE: Yes, I did. Thank you
22	very much And Dr. Johnson, thank you for the

1 presentation. You know, I fully understand that 2 the goal and what's, you know -- what's (audio 3 interference) here. And I think overall, you 4 know, what's shared -- support for, as you noted, 5 you know -- for a number of applications -- the 6 cooperations, the -- you know, various companies 7 with your effort.

I do think that the recommendation, as 8 9 you're looking at it, seems to go further than the actual intention. And that is that to, you 10 know, foster this environment where there's 11 12 increased transparency of information being 13 shared about, you know, supplier diversity goals, 14 objectives, how goals are met -- that type of sharing of information is both good for 15 16 businesses as far as, you know, announcing to the 17 world that they have these, you know, shared 18 values And how they, you know, come to meet those 19 values. And indeed, Comcast has a pretty robust, 20 you know, supply diversity program And also 21 sharing of information about, you know -- meets extreme benchmarks, And attempting to meet them 22

And kind of just the progress over the years. 1 And we think that is important. 2 But the recommendation seems to focus -- has this 3 4 particular part where it talks about what the SEC 5 should collect, and then it says on a voluntary You know, I think that -- you know -- you 6 basis. 7 know, rather than having those two terms -- those 8 two concepts where it should collect -- where to 9 us, as -- you know, the SEC is a regulatory 10 agency that has clear, you know, regulatory 11 authority. We hear on many occasions that the 12 Communications Act is in fact an organic statute, 13 which means that the SEC authority is rather 14 broad. So this idea it should collect seems 15 16 to suggest a use of some form of authority. And 17 I recognize you add the word, well, companies 18 should volunteer it to kind of, you know, 19 buttress that. I think the probably the better 20 approach is that what you seem to be suggesting 21 is that in fact there ought to be increased

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transparency, particularly in this environment

that includes regulated entities, and non-1 2 regulated (audio interference). So I was going to say that, you know, in fact the intention may 3 4 be some kind of language that focuses more on 5 this, you know, increased transparency in light of the disparate, or regulatory, you know, 6 landscape, would be at least a suggestion I would 7 8 make -- understanding of the goal of what you 9 want --10 (Simultaneous speaking.) 11 DR. JOHNSON: Well, I certainly 12 appreciate that. Can you hear me okay? I'm 13 having difficulty. Can you hear me? 14 MR. BRIOCHE: I can -- I can hear you. 15 DR. JOHNSON: Okay, great -- you can 16 hear me. Yes, I think that's -- that's a good 17 observation. And I think going forward it surely 18 might be under the reimagined committee for next 19 You know, we could lay that on the table year. 20 if the Commission so desired. And this group, or 21 some other subgroup, could certainly pick that up and -- but we do appreciate your, you know, 22

insightfulness about that in bringing it to our 1 2 attention. So thank you so much for that. I would like to go 3 MR. BRIOCHE: 4 further to see whether or not that language could 5 be modified in order to (audio interference) that kind of shared objective by the subcommittee, 6 members of the working group. 7 8 CHAIR GOMEZ: Rudy, you're kind of 9 breaking up. 10 MR. BRIOCHE: Sorry about that. 11 DR. JOHNSON: Yes, you're breaking up 12 a little bit -- so --13 CHAIR GOMEZ: So -- so Rudy, are you 14 proposing an edit to the working group recommendation? 15 16 MR. BRIOCHE: Yes, I am. I am --17 actually, what I'm -- I haven't taken the step of 18 actually making a recommendation yet. Instead I 19 am seeking, you know, advice from Dr. Johnson 20 whether he wanted to develop consensus language 21 that would achieve what I mentioned, which is 22 focused on greater transparency by the various

companies as opposed to (audio interference) 1 2 collecting information (audio interference). So, Rudy, I -- I think 3 DR. JOHNSON: 4 that, you know, the process to get to the end of your recommendation, which I think perhaps could 5 be, you know, a good one -- is how we navigate a 6 -- a formal process to get -- get it on the table 7 8 And move it through the approval process. And I 9 will leave it to the FCC to decide whether or not that is a -- an appropriate pathway that we 10 should take right now. Or should we, you know, 11 12 lay it on the table and come back to a further 13 consideration when we reconvene, you know, going forward after -- after the new -- reconstituted 14 organization is established. 15 16 And I will leave it to -- to Anna, you 17 know, to weigh-in on this -- or someone else from 18 the SEC to address the process of getting to what 19 you're recommending. So is there any further 20 comment from anyone from the -- from Anna or 21 anyone else on that?

MS. TRIGG: Dr. Ron, I have a

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suggestion if I may.

2 DR. JOHNSON: Okay. I see two components in 3 MS. TRIGG: 4 your recommendation. I see the disclosure of --5 which is the enhanced transparency that Rudy was talking about -- And I see the compilation of 6 that information in a source or a -- a -- some 7 8 kind of format or tool that the SEC can use. So 9 maybe the recommendation -- And I don't have 10 specific language -- can speak to Rudy's concerns 11 as the first part, as in -- we encourage enhanced 12 transparency, and then include what you want in 13 that enhanced transparency. And then we 14 recommend that the new, I believe it's communications equity And digital counsel 15 16 consider compiling that data for further use. So 17 that way we capture the exposure of all that 18 information, but also the use of it on a 19 practical level for the future committee to use. 20 So that's just a suggestion moving forward with 21 revising this recommendation.

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DR. JOHNSON: So Rudy, you are

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certainly well versed on this, and others as 1 2 well. From an FCC's perspective -- And I know you cannot speak for them -- but my question back 3 4 to you would be, given the regulatory constraints 5 as to what the FCC can require of their regulated companies to provide, what would be your 6 7 suggestion to navigate around that? 8 MR. BRIOCHE: You know, I would say 9 that -- you know, in the spirit of how we operate within this committee, you know I think that 10 11 Jenell's approach And recommendation makes --12 makes sense, you know, to the extent we can work towards that -- dealing with each of those 13 14 components as she laid out is, I think, an approach that we should -- we should consider. 15 Ι 16 would -- I'd be willing to work with (audio 17 interference) to teach us that. 18 MS. TRIGG: And Ron, in answer to your

19 question, there's so many other regulatory and 20 administrative requirements the FCC has to do to 21 collect data, including the Paperwork Reduction 22 Act, there is a rulemaking requirement -- there's

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a whole host of things. So to cut through all 1 2 that paperwork, that's why I'm suggesting that the -- the new chartered diversity committee 3 4 compile it. Then you don't have to go through 5 all those regulatory an administrative steps. And it gets to where you want to be in the most 6 7 efficient as well as a faster manner. 8 This is Susan -- this is MS. ALLEN: 9 I truly agree on all -- all of what you Susan. But I think also it's important that --10 said. 11 this committee has spent the last two years 12 working very hard and come to the final destination of all these recommendations. 13 14 They're all very good work. So whoever may populate will be part of the next committee, or 15 16 council, we want to make sure, Dr. Johnson, that 17 the recommendations that you make -- And all the 18 other recommendations -- will carry weight And will have some historical perspective so that 19 20 they will not come in And start something new 21 again.

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And I don't know how this works, okay.

Because like in every new administration, they 1 2 have a new pet project. And then put it into back burner and then we are on the treadmill 3 As I This supply diversity is important. 4 again. said, the president's executive order have -- he 5 intended to have been lost this five years And 6 increase federal spending on minority suppliers, 7 particularly African American suppliers to 8 9 increase from 5 to 15 percent. And there's no other way to reach that destination -- fifteen 10 11 percent -- unless we have more transparency and 12 more -- a pathway to achieving that. There's no 13 -- no better -- hospitable administration than 14 what we have right now. And the -- And the economic and social climate is just ripe for us 15 16 to do that. 17 We have been sitting two years trying 18 to help the smaller companies to get up the ladder. And we have now -- through the 19

foundation for all that -- we made all the arguments -- we made all the demonstrations, brought the speakers in who are diverse,

talented, resourceful, know the business -- And 1 2 brought corporations, nonprofits, for-profits -it's in the -- that's -- this painting has been 3 painted. This painting -- you just have to sell 4 it. Okay? It's got that beautiful painting. 5 You just have to sell it to the White House, 6 7 Congress, and -- And all the other stakeholders. So my -- I sincerely believe that the 8 9 work we do here, ending with Dr. Johnson's recommendations -- get taken seriously and then 10 11 appropriately. And the message be footed to the 12 new council that is going to take up this mantle 13 -- this -- this Olympic fire, and run with it --14 go to the finishing line. Thank you. 15 DR. JOHNSON: Okay. And to your 16 point, this is just the first step in the journey 17 to get us there. And so I think we've tried to 18 provide the genesis for more in-depth work, more 19 in-depth reviews, more in-depth recommendations 20 going forward. And I think, if we can take that 21 as the approach, to your point, Rudy, I think we can get there. And I -- certainly more 22

transparency is good. I think minority firms need to know where the opportunities are. And large companies should report where those opportunities are.

5 The absence of knowing where the 6 business is, you will not get the business. Having, you know, been in this business for a 7 8 long time. If you don't know where the 9 opportunities are, you can't bid on them, you 10 cannot get engaged with the program managers or 11 the procurement officers. And so I understand 12 your point on transparency. How do we get to 13 that, knowing that the large companies are very 14 competitive? And we found that out in our work just recently because how they go about their 15 16 business is important to their corporate bottom 17 line and we have to be -- And we were very 18 cognizant of that through our survey that we put 19 And not -- we did not want to be intrusive. out. 20 We wanted to be engaging and we wanted to 21 encourage them to reply in a very transparent way 22 to the extent that they could.

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1	And let me just say, some of the
2	some questions that we put for the companies some
3	of them felt that the response was not something
4	that they could offer up because of sensitivity
5	of it, And other matters related to to
6	corporate objectives And strategies. So we
7	understand that. But it's a narrow it's a
8	narrow road you have to work when you're asking
9	companies to provide information about their
10	procurements. And I can understand that it is
11	not easily obtainable.
12	(Simultaneous speaking.)
13	MS. ALLEN: And one last one last
14	point, Dr. Johnson.
15	DR. JOHNSON: Yes.
16	MS. ALLEN: In my work, I deal with it
17	every day. I deal with it every day. And we
18	would love to have the the folks who have the
19	procurement opportunity to to not only tell
20	the smaller minority companies where the
21	opportunities are, but also tell the some
22	the folks who tell the success stories of those

minorities And companies who have been 1 2 successful. And so there are the other ones that are in the peanut gallery, looking up the state 3 4 and say, oh, I can get there. I want to be 5 there. I can get there -- And share those 6 stories. 7 But if there is no transparency as to 8 who wins those contracts, why did they get that -9 - you will always have the -- the big ones get bigger and bigger. Okay? And small ones keep 10 11 staying at the bottom and getting the very same 12 margin. And they would never be able to get up 13 there. And I -- I live with it every day. 14 DR. JOHNSON: Yes, yes. 15 So this is Chris. MR. WOOD: I am 16 stepping in for Nicol here just because she's having some technical difficulties. I think is -17 18 - is good. And then just -- I'm trying to think 19 through the procedural steps in order to -- to 20 move this forward. And so I'm suggesting 21 possible this. Perhaps once there's a motion to adopt and a second, maybe we can request for 22

unreadiness or other concerns. If Rudy restates his language, And if the working group accepts it, the full group will have new language in 4 front of it. Is that a path forward that we may be able to use to adopt this piece and move forward?

7 DR. JOHNSON: Well, from an 8 unreadiness perspective, if -- if Rudy would 9 offer it up as an unreadiness, that unreadiness would have to be satisfied to move forward for 10 11 the vote. Once you lay the unreadiness on the 12 table, the unreadiness has to be satisfied.

13 MR. ODOM: Can we put proposed 14 language on the screen? Or what the original 15 proposed language was on the screen? I think 16 that -- that might actually help. I'm -- I think 17 we're talking -- we may be talking in circles 18 right now without being able to look at that 19 language.

20 MR. WOOD: Right. So can we go ahead 21 and move to -- to do a procedural request to 22 amend the language for a vote, or request

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1	editorial privilege? Would anyone would we
2	feel comfortable with that?
3	(Simultaneous speaking.)
4	MS. ALLEN: Well I would not be I
5	would not be comfortable with the with the
6	editorial language. The (audio interference) has
7	put together and worked on it and then in the
8	end, the essence of what the (audio interference)
9	is being altered by the editorial.
10	DFO JOHNSON: I'm sorry, Susan, this
11	is Jamila. I wanted to say the editorial
12	privileges would not be be appropriate path
13	the resolve this. If the unreadiness is not
14	resolved, then Rudy has the option to abstain
15	from voting. We would still, I believe, maintain
16	a quorum with that. Or we will have the
17	opportunities to work with the language and do a
18	little wordsmithing now. And if the subgroup and
19	the working group are satisfied with the revised
20	version, then that's what you can ask the full
21	committee to vote on.
22	(Simultaneous speaking.)

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1	DR. JOHNSON: So someone suggested to
2	put the actual recommendation up on the screen.
3	So if the
4	(Simultaneous speaking.)
5	MS. ALLEN: And also
6	DR. JOHNSON: if we could have that
7	done, that might be helpful. And then Rudy, if
8	you would, look at that language And insert where
9	you think it might be appropriate to get the
10	change that you're recommending.
11	(Simultaneous speaking.)
12	MR. WOOD: And I think the I think
13	that is important. I also see that Rudy is
14	suggesting potentially ICT sector this
15	language ICT sector businesses are encouraged
16	to increase the transparency of their supplier
17	diversity goals, objectives, And achievements.
18	DR. JOHNSON: Okay. So is that is
19	that a difference that makes a difference.
20	MR. ODOM: This is Clint Odom. I
21	I think it does. And again, I don't know if it's
22	a technical matter. It's possible to put the old

1	the original language up on the screen. But
2	to me that's that's what will help determine
3	the kinds of changes that need to be to be
4	made. And maybe that's just not possible. I
5	don't know.
6	(Simultaneous speaking.)
7	DFO JOHNSON: Anna, if you will need
8	to go off the record momentarily to convene and
9	have a short discussion and come back onto the
10	record, you can do that also. If the Diversity
11	And Tech Working Group would like to do that.
12	MR. WOOD: can we get a can we get
13	the the old language the slides back up? I
14	think they're asking I'm not sure who to ask
15	to do that.
16	CO-DEPUTY DFO KADRE: Right, if that's
17	what you want if that's what we want to do
18	right now is put those slides back up?
19	MR. WOOD: Yes, please.
20	CHAIR GOMEZ: So would the would
21	the working group like to go off the record and
22	talk about this and then we'll come And then

come back?

2	MR. ODOM: This is Clint Odom. I
3	respectfully move that we go off the record for
4	such time as may be required to have a discussion
5	among the working group, And then come back on
6	And be on the record for when our business is
7	is completed.
8	CHAIR GOMEZ: Am I allowed to second
9	it?
10	DFO JOHNSON: Can we have somebody
11	from the committee second that? The working
12	group, please?
13	MR. WOOD: I second it.
14	DFO JOHNSON: Okay.
15	CHAIR GOMEZ: We're going off the
16	record.
17	DFO JOHNSON: How long would you like?
18	Ten minutes?
19	DR. JOHNSON: I think ten minutes
20	would be sufficient I think.
21	MR. WOOD: Yes.
22	DR. JOHNSON: Okay, thank you Anna.

1	CHAIR GOMEZ: Thank you everybody.
2	The (audio interference) you can stop captioning.
3	(Whereupon, the above-entitled matter
4	went off the record at 3:12 p.m. and resumed at
5	3:25 p.m.)
6	CHAIR GOMEZ: Hi, everybody. We're
7	back again. I would like to turn this back to I
8	guess Dr. Ron Johnson to finish his report and
9	recommendation and we will then move to a vote.
10	Go ahead, Dr. Johnson.
11	DR. JOHNSON: Okay. Thank you very
12	much, Anna.
13	I believe that Dr. Nicol Turner-Lee
14	had the language, the substitute language, for
15	bullet number one. I would suspect that we would
16	need to read that into the record.
17	CHAIR GOMEZ: Yes. In the chat, Ron,
18	or I can help you.
19	DR. JOHNSON: I don't see it in my
20	chat.
21	CHAIR GOMEZ: Okay. So I'll read it
22	for you, sir. ICT businesses are encouraged to

1 increase the transparency of the supplier 2 diversity goals, objectives, and achievements. We recommend that the new Communications Equity 3 and Diversity Council compiles this data and 4 5 report such information to the FCC Chairman. So that would be the revised language 6 7 for number one which means that we would ask the 8 FCC, the committee, to accept the full package. 9 MS. ALLEN: Did you define what the data is? What's the data? 10 11 DR. TURNER-LEE: We'll talk about that 12 next year. 13 DFO JOHNSON: Nicol, could you give 14 the definition of the acronym for ICT. I don't 15 think that term was used earlier. 16 DR. TURNER-LEE: Yes. So that would 17 -- Rudy, I assume you mean Information 18 Communications Technology. 19 DR. JOHNSON: Technology, yes. 20 DR. TURNER-LEE: We'll spell it out in the revised report .. 21 22 DFO JOHNSON: Okay.

1	MS. ALLEN: But I'll just repeat
2	again. Did we say what the data is?
3	DR. TURNER-LEE: It would be on the
4	supplier diversity goals, objectives, and
5	achievements. So it would refer back to
6	MS. ALLEN: Okay. Okay. Great.
7	Thank you.
8	MS. JENELL: In fact, Dr. Nic, I'll
9	make just a quick edit to that last sentence to
10	shorten it so it doesn't use the word data and
11	information so we know they're both the same.
12	It would read we recommend that the
13	new Communications Equity and Diversity Council
14	compile and report such information to the FCC.
15	That information then refers to the diversity
16	goals, objectives, and achievements that was
17	mentioned in the first sentence.
18	DR. TURNER-LEE: Thank you very much.
19	DR. JOHNSON: That's fine.
20	DR. TURNER-LEE: That works. Thank
21	you.
22	DR. JOHNSON: So Madam Chair, the

motion would be the insert to bullet number one 1 2 as read by Dr. Nicol Turner-Lee. The subsequent three bullets would not change. 3 They would 4 remain as previously stated and so that would be 5 the motion on the table. TURNER-LEE: So I second that motion 6 7 for the recommendation and approval of the 8 Workforce Diversity subgroup of the diversity and 9 tech working group for the committee, Madam Chairwoman. 10 11 CHAIR GOMEZ: Thank you very much Dr. 12 Turner-Lee. 13 So we have a motion to adopt the 14 recommendations of the diversity and the tech sector report and recommendation as revised and 15 16 already read into the record. 17 Can I get anonymous consent to adopt, 18 for the committee to adopt those -- that report 19 and recommendations? 20 Any objections? 21 DFO JOHNSON: You mean unanimous. CHAIR GOMEZ: Did I say anonymous? 22

1 DR. JOHNSON: That's okay. 2 (Laughter.) It's late, Anna. It's late. 3 So I believe the motion has passed, right? 4 5 CHAIR GOMEZ: Yes. I meant unanimous 6 consent. (Simultaneous speaking.) 7 8 DR. JOHNSON: Let me say just a couple 9 words in closing. I am just so elated that we had this much conversation today around supplier 10 11 diversity. I could not be happier --12 DR. JOHNSON: Me, too. 13 DR. JOHNSON: -- for the necessity to 14 have this conversation and how important the 15 issue is and so thank all of you all for spending 16 the extra time embellishing it, widen it or 17 whatever, and it just points to how important 18 this is. So thank you so very much, Anna, and 19 everyone. Thank you. 20 DR. TURNER-LEE: Thank you, Dr. 21 Johnson. Somewhere it was going to happen like this. It had to happen. 22

1	
1	DR. JOHNSON: I know. I tell you.
2	MS. ALLEN: Anna,
3	(Simultaneous speaking.)
4	DR. TURNER-LEE: Well, we have one
5	more group. They're all in person.
6	Madam Chairwoman, we have one group
7	that we would like to introduce and we
8	respectfully ask, I know we are cutting into time
9	for Fallon to provide the right and reasonable
10	time for her presentation which we hope we'll
11	have unanimous consent as to the recommendation.
12	CHAIR GOMEZ: Glad to see you, Dr.
13	Wilson.
14	DR. WILSON: Yes. I really enjoyed
15	this, a great conversation. So happy to be on
16	this committee of thought leaders.
17	Once again, my name is Fallon Wilson
18	and I have the privilege of serving as the
19	subgroup lead for the tech startup diversity
20	subgroup. I'm looking for my beautiful slides to
21	come up at some point so that I can make sure I'm
22	saying all the accurate information. So let me

1

know when that comes up.

2	But until then I want to say thank you
3	to our valiant leader, the Dr. Nicol Turner for
4	her many efforts to ensure that our working
5	group, number, stayed on task, stayed in line,
6	and did some really amazing work. And so kudos
7	to all the groups that have gone before us and
8	we're the new kids on the block and so hopefully
9	we will also have unanimous consent.
10	And so I want to take the moment to
11	also introduce my amazing co-members. On our
12	committee we have Rashidi Hendrix, Clint Odom,
13	Brian Scarpelli, Dr. Allison Scott, and Chris
14	Wood.
15	Next slide, please.
16	Okay, so we had three amazing goals
17	for our subgroup. Number one, we wanted to
18	define minority, women, and small business tech
19	entrepreneurship support organizations and give
20	us a definition for them and how they facilitate
21	entrepreneurship in their respective cities by
22	leading and organizing their local tech

ecosystems.

2	Our second goal was to understand how
3	these organizations are tech anchor institutions.
4	Yes, we talk about anchor institutions in
5	libraries, also with schools and hospitals, but I
6	think these organizations should also be tech
7	anchor institutions in need of funding and
8	support of public policies to build inclusive
9	ecosystems.
10	And our last goal was to compile the
11	specifics about these organizations into the
12	Minority Women, Small Business, Tech
13	Entrepreneurship Guide for the FCC to serve as
14	diverse voices and activities in these spaces.
15	And so our deliverables are as
16	follows. We held an amazing round table on March
17	24, 2021. I didn't pull off the amazing data
18	like Jenell Trigg did, but I know our social
19	media presence was great and we had a lot of
20	great engagement from many, many folks watching.
21	We also conducted in-depth interviews
22	with minority, women, and small business tech

entrepreneurship organizational leaders and experts. They provided valuable information and a lot of the recommendations that we will put forth today.

And lastly, we compiled a final report 5 including a list of minority, women, and small 6 business tech entrepreneurship support 7 8 organizations across the country. Because not 9 only did we want to inform you about this amazing unsung hero in municipalities and cities and 10 11 across the country doing this great work, but we 12 also wanted people to identify where they are, if 13 you had any diverse entrepreneurs in your 14 community and how to connect with them. And so were our three deliverables. 15 16 Our key takeaways are as follows. As we all know this because we all do this work in 17 18 various industries, the digital divide enlarged 19 by the pandemic has affected diverse tech 20 businesses. 21 Secondly, we found that tech

entrepreneurship support organizations are

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essential tech anchors in their cities. And the 1 2 definition that we came up with is defined as these organizations are distinct, number one, 3 from individual entrepreneurs within cities, 4 They are organizations that support or 5 right? have been defined most recently by the Ewing 6 Marion Kauffman Foundation as ecosystem-building 7 8 organizations whose main goals are to support 9 diverse tech entrepreneurs with business development practices, research, capital, 10 11 community support, mentoring, and market-entry 12 strategies. And so they're the infrastructure 13 behind diversity entrepreneurs. 14 And lastly, an important takeaway which has also been said and it has resonated 15 16 across many of our working groups, capital is 17 important. Let's be very clear about this. But 18 also it is building an infrastructure around tech 19 entrepreneurship support organizations to be able 20 to sustain the work that they're doing. 21 Definitely, pre-pandemic, during pandemic, and 22 now post-pandemic.

	2
1	And so before I jump into our
2	recommendations, I want to give you a little bit
3	of background of the framing of our
4	recommendations. The proposed recommendations
5	are gleaned from the round table and the
6	interviews we did with minority, women, and small
7	business tech entrepreneurship support
8	organizations.
9	Next slide, please. Next slide. They
10	didn't get my other slide. Okay, well, there was
11	a modification there.
12	So we're just going to jump right into
13	the recommendations. You can go back to the
14	first recommendation.
15	You know, these happen so quickly in
16	this world of innovation, you've just got to roll
17	with punches of it all.
18	So our first recommendation is close
19	the divide and regulatory loopholes that
20	facilitate support of minority, women, small
21	business tech entrepreneurship support
22	organizations. And what does that look like?

1	We believe that the Commission should
2	continue to incorporate the scope of work of this
3	subgroup in future charters. Honestly, I know
4	we're the new kids on the block, but we believe
5	that this committee can advance federal funding
6	of recognition of critical public policies to
7	support tech entrepreneurship support
8	organizations.
9	Secondly, the Commission should
10	consider creating a new temporary basic internet
11	subsidy to ensure that minority, women-owned, and
12	small businesses that can be deemed as
13	disadvantaged can stay connected to the internet
14	and easily transition to online commerce and
15	other related business operations.
16	Thirdly, the Commission should hold
17	additional workshops that increase the engagement
18	of the tech sector to better understand how to
19	promote increased diversity, inclusion, and fair
20	play in hiring supplier diversity, and capital
21	investment.
22	Lastly, the Commission must ensure

that small tech startups and other related tech 1 2 businesses are equally supported in the allocation of resources to tribal communities 3 where infrastructure and the internet are 4 5 fundamental to closing systemic divides, historical (audio interference) and limited 6 7 participation in this new and emerging digital 8 economy. 9 Reform the universal service fund by revising the contribution factor or engaging more 10 11 companies like big tech may be a solution to 12 increase available and flexible universal service 13 fund dollars for tech entrepreneurship 14 organizations. 15 Next slide, please. 16 Our second set of recommendations 17 address the need to encourage capital investments 18 and inter-agency collaboration. 19 First, we believe the Commission 20 should partner with the Small Business 21 Administration and other federal funding agencies 22 that support business development to effect

current processes and protocols to incentivize digital transition. An example of this would be tax incentives for the move to remote services and also business workshops on digital transition.

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Secondly, the Commission should 6 7 convene the interagency working group which could 8 include the National Science Foundation, the 9 Small Business Administration, and the National Telecommunication and Information Administration 10 to attract funding opportunities for diverse tech 11 12 entrepreneurs and support organizations and the 13 entrepreneurs that they serve.

And lastly, the Commission should urge Congress to include provisions in legislation to make any funding processes transparent and accessible.

Next slide, please.

And our last set of recommendations,
we believe that the FCC has such great power that
the FCC leverage to amplify issues facing diverse
(audio interference) and they can do that through

Congress and policy measures because we believe in the greatness of the FCC.

So some of those types of 3 amplification could include, number one, national 4 5 and local philanthropic communities can work in coordination with federal, state, and local 6 7 governments to inspire, incubate, and scale 8 entrepreneur ventures. We believe the FCC can 9 also amplify new forms of capital to be created 10 for emerging entrepreneurs and ventures that do 11 not rely on old models of debt or equity-based 12 investments, including local capital in cities' organizations through community development 13 14 financial institutions, widely known as CDFIs. We also believe that diverse tech 15 16 entrepreneurship support organizations and 17 entrepreneurs of color should be allocated 18 capital through any upcoming infrastructure bill 19 to accelerate to deployment, affordability, and 20 digital literacy, and most important, adoption, 21 right?

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We also believe that Congress could

designate a digital transition tax break for 1 2 three to five years for small business transitioning online. And Congress could also 3 4 provide a similar tax break to investors, 5 providing family and friends seed round funding to startups through a tax write off on their 6 donations. 7 8 And lastly, Congress could designate 9 money, minority and women, small entrepreneurship organizations as small and disadvantaged so that 10 11 they, too, can receive needed federal support. 12 And so that concludes our 13 recommendations. And now I'm going to open it up 14 to our subgroup for additional comments. That would be Rashidi, Chris, Dr. Allison Scott, Clint 15 16 Odom. 17 MR. ODOM: Thank you, Madam 18 Chairwoman. 19 Well, I just want to say after having spent probably over a hundred hours with small 20 21 and emerging tech companies that the future of technology is in good hands. I've seen so much 22

promise in what's out there today and they have
 not been deterred by the pandemic. In fact, some
 have even been strengthened.

4 So I look forward to the kinds of 5 things that we're going to see in the future and 6 hopefully, we've met companies that are going to 7 actually propel some of those entrepreneurs to 8 greater and greater heights.

9 CHAIR GOMEZ: Great. Thank you,
10 Clint.

Others?

12 MR. HENDRIX: I wanted to thank you, 13 Fallon, as well as Nicol, and everybody in our 14 working group for such a great job. I think that first of all, it's been said that diversity is a 15 16 great force towards creativity. I feel like we 17 are on the cusp of a new movement in tech. And 18 to Clint's point, I think that the pandemic 19 allowed us to really develop and culture kind of 20 what action steps that we need to do. And I felt 21 like our committee was very, very instrumental in 22 presenting that to the public. And I'm really

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excited to see these recommendations being 1 2 fulfilled and carried out. And I believe we have a really great opportunity to create this 3 4 momentum and really take tech into the next ten 5 years. Chris, please. 6 CHAIR GOMEZ: I agree. Thank you so much. 7 MR. WOOD: I agree 8 with both my colleagues. And all three of you, 9 thank you so much. It's been a pleasure to work 10 with you. 11 Dr. Fallon, thank you so much for all 12 of your support and leadership, as well as Dr. 13 Lee, Dr. Turner-Lee, as well as the entire FCC 14 staff. So thank you so much. It was a pleasure to listen to, hear 15 16 from, and learn from groups across this country 17 that are doing amazing work for minorities in 18 ways that I never thought possible and very honored to be able to present our findings, as 19 20 well as really call out their work and their 21 initiatives to help support minority, women, 22 LGBTQ, and other minority entrepreneurs in a

space that really needs and deserves more 1 2 equality, more diversity to be able to produce technology and equipment and things that are 3 4 actually going to serve people that make up our 5 society as a whole. Thank you. CHAIR GOMEZ: And I also just want to 6 7 just say thank you to all of you because I think 8 we have probably one of the most diverse round 9 tables I don't know in the history of the FCC, but we really intentionally wanted to ensure that 10 11 we had adequate diverse representation to bring 12 to bear on these critical questions, but also on 13 these amazing recommendations that have been 14 produced. Are there any other comments before I 15 open it up to the entire committee? 16 17 Okay. We open it up to the rest of 18 the committee. 19 Madam Chairwoman you have MR. ODOM: 20 a question in the queue from Rudy Brioche. 21 CHAIR GOMEZ: Please, Rudy. No, I have to say that 22 MR. BRIOCHE:

1	2
1	was actually from earlier. But just to say that
2	great job, I really appreciated the presentation.
3	CHAIR GOMEZ: Thank you.
4	DR. WILSON: I know that we're the new
5	kids on the block and I know that I can share
6	when we also said that you know, the charter of
7	the new committee is going to include checking
8	all the amazing things.
9	We take joy moments. We take critical
10	feedback, but through our consensus, please,
11	anyone else?
12	Oh, okay, well, Heather, please.
13	COMMITTEE VICE CHAIR GATE: Hi. I'm
14	particularly excited about you all as new kids on
15	the block because as I've said to you before,
16	Fallon, it's very important for us to really
17	start working on bridging that gap between
18	digital adoption discussions and
19	entrepreneurship, start building and creating
20	those expectations that those two things belong
21	together.
22	So I'm really excited to see how the

next council can take your recommendations and 1 2 move those along because I do believe those two things are closely related. And the more we can 3 4 talk about it, and start encouraging that kind of 5 mindset, that we start with basic skills, advanced skills really lead us to 6 7 entrepreneurship because at the end of the day 8 that's the end game. We want people to succeed. 9 And we want communities of color and other diverse communities to have opportunities to 10 11 benefit from the power of the internet. So I 12 think it's a very good thing to have that new kid 13 on the block to come in and really inform these 14 digital adoption discussions. So thank you all for the hard work and 15 16 really challenging us to really stretch our minds 17 and think of different ways of how we can really 18 bring people into entrepreneurship. Thank you. 19 Well, thank you so much, DR. WILSON: 20 Heather for that. And I know we have to get 21 ready to do our vote. But I will quickly say

this even though Nicol will probably tap my hands

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2	You're right. There is definitely
3	intersection between digital entrepreneurship and
4	the idea of having affordable adoption and access
5	to the internet and being able to get your
6	offline business online.
7	So I will stop there and say, go back
8	to my script and distinctively say the script
9	that was written by Dr. Nicol Turner.
10	So Madam Chairwoman Gomez, I now ask
11	for the full committee to vote to accept our
12	final report and recommendations as part of the
13	ACDDE for recommendation to the Commission.
14	CHAIR GOMEZ: Thank you very much. Is
15	there a second for this motion.
16	DR. TURNER-LEE: I second.
17	MR. WOOD: I second.
18	CHAIR GOMEZ: Great. Thank you very
19	much.
20	So I'd like to seek unanimous consent
21	from the committee to adopt this portion of the
22	working group there's actually three parts.

There's a resource guide, a report, and 1 2 recommendations. Do I hear any objections? MR. WOOD: This is Chris. 3 I just 4 wanted to make sure that we, as Rudy did earlier, 5 maintain the right for editorial (audio interference) document. 6 7 DR. TURNER-LEE: In other words, Clint 8 is an Odom, not an Odum. So if you can correct 9 that in terms of his last name. 10 CHAIR GOMEZ: To be clear, this is 11 just a catch net, not to change the rules. 12 MR. WOOD: That is correct. 13 DR. TURNER-LEE: Madam Chairwoman, if 14 I may, if there's no other further thing I just 15 want to wrap up our presentation if you don't 16 mind. 17 CHAIR GOMEZ: Let me just say I have 18 heard no objections. Therefore, the resource 19 guide, report, and recommendations are adopted. 20 There you go. 21 Now go ahead, Nicol. Thank you, Chairwoman. 22 DR. WILSON:

1	DR. TURNER-LEE: So first and
2	foremost, I can't now you see why we had so
3	much fun for the last two years working with this
4	group and working with the full committee
5	generally. So thank you for the patience. Thank
6	you to my committee for the hard work and
7	diligence, and most of all, thanks for the
8	flexibility, as we were just sort of texting with
9	each other and I see on the chat, these kinds of
10	conversations that show that the lack of
11	discussion and the lack of debate often means
12	that we're giving up too easily. So we're glad
13	that we were given that time to go off the record
14	and actually express that.
15	And I would just like to also
16	reiterate for my friend, Susan Allen, in
17	particular, that these recommendations that we
18	have from our committee touch upon Blacks,
19	Latina, Asians, Tribal Indigenous Communities,
20	LBGTQ, diverse in the fullest sense. And I want
21	to make sure that that is on the record that
22	these are recommendations and I think all of this

should apply to everybody who is in that 1 2 potpourri of loveliness. So with that, I would say thank you 3 4 very much for listening to our presentation and 5 to the full committee for accepting our recommendations. 6 7 MS. ALLEN: Thank you. Thank you. Thank you, Dr. Nicol 8 CHAIR GOMEZ: 9 Turner-Lee. And thank you for your leadership and all the hard work of your working group. 10 11 So with that, are there -- I'd like to 12 open the floor for comments from the ACDDE and 13 working group members. If you'd like to make a 14 comment, please raise your hand. Okay, since we're kind of short on 15 16 time, absent any comments, I'd like to open the 17 call for comments from the public. We have live 18 questions email address to which the public may 19 submit questions. It's live questions -- all one 20 word, livequestions@fcc.gov. 21 Do we have any questions from the I believe the answer is we do not. 22 public?

1	DFO JOHNSON: That's correct, Anna.
2	No public questions at this time.
3	CHAIR GOMEZ: Thank you. In that case
4	just wrote party.
5	(Laughter.)
6	We have now reached the end of our
7	very busy agenda today. We have adopted all of
8	the working group reports and recommendations and
9	resource guide with one change.
10	Each of the working group chairs,
11	Caroline Beasley, Dr. Nicol Turner-Lee, and Rudy
12	Brioche, and their subgroup leads and members
13	contributed just endless efforts to develop them.
14	And we are so grateful for all their work.
15	Thank you to the chairwoman and
16	commissioners for your support of this committee.
17	Thank you as well to Michelle Carey for your
18	support and your leadership as well. And of
19	course, to all the FCC staff who have given us
20	their time and expertise.
21	I normally make someone so Jamila
22	can poke me later, but we thank the staff and the

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leadership of the Commission Meeting Room, Jeff,
who has always been here to keep us in line; the
General Counsel's Office, the Media and Consumer
and Government Affairs Bureaus, the Office of
Native Affairs and Policy, the Office of
Workforce Diversity, and the Office of
Communications Business Opportunity.
Jamila, did I miss anyone?
DFO JOHNSON: No, I think you got them
all. And you can adopt my thanks with yours as
well.
CHAIR GOMEZ: Thank you. And I want
to thank you, Jamila, and our wonderful Julie and
Jamile, our intrepid three Js. You have
supported us, guided us, herded all of us cats,
and have gotten us to this point today with such
so much diplomacy and tact and patience. So we
couldn't have done this without you. You have my
respect and appreciation.
And of course, thank you to Heather,
my partner in crime, as vice chair of this
committee. We have greatly benefitted from your

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1	expertise throughout these last two years, as we
2	saw today, with your very insightful comments.
3	So Heather, do you have any last words
4	with which you would like to leave us?
5	COMMITTEE VICE CHAIR GATE: Oh, I
6	would just like to I'm not going to repeat all
7	the names that you mentioned. I wholeheartedly
8	thank the same people that Anna mentioned. And
9	Anna, thanks to you for your leadership. This
10	has been such a pleasure to be the vice chair of
11	this group and it couldn't have been any better.
12	I really appreciate your leadership.
13	I again appreciate the DFOs. Jamila,
14	this is my second time around with you. You are
15	an inspiration, great leader. Jamile and Julie,
16	thank you, thank you so much for all the hard
17	work. I know I'm saying the names. I can't help
18	it. You guys are so awesome.
19	But I really appreciate this work that
20	we have achieved and I look forward to seeing
21	these recommendations implemented and continuing
22	to work with you all. I'm going to be in touch

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whether we're together in the next council or 1 2 I know where you guys work and how great not. you are, so I will continue to have that trust 3 4 and faith in all your work in the future. So 5 thank you so much for your commitment and all your work. And here's to continuing to work 6 7 together in the future. 8 Over to you, Anna. 9 CHAIR GOMEZ: Thank you, Heather. 10 Jamila, do you have any last words for 11 us? 12 DFO JOHNSON: I do. Thank you all so 13 much. I think after two years of just some 14 really intense work, I would be remiss if I did not kind of try to call the roll, so bear with 15 16 me. 17 First of all, thank you our leader, 18 Acting Chairwoman Jessica Rosenworcel for her 19 continued support and her vote of confidence that this work should continue and we also would like 20 21 to thank her media legal advisor, Holly Saurer. 22 We also want to thank Commissioner

1	Carr, Commissioner Stark, and Commissioner
2	Simington, who I feel like have been with us on
3	this entire journey. I couldn't imagine being
4	more supportive FCC Commissioners. And we just
5	want to thank you and your staffs for always
6	making yourselves available for us.
7	As for the Media Bureau, I want to
8	thank my boss, Media Bureau Chief, Michelle
9	Carey, for always supporting anything that we
10	want them to do, even though it might have been a
11	little untraditional for FACA. We were trying to
12	break new ground and Michelle was always
13	supportive.
14	I want to thank also her deputy, Sarah
15	Whitesell, and Hillary DelNegro, who look at
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17	who is my immediate supervisor and he's been
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21	who supported this work in any way, particularly
22	when we were actually in the building. There was

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a lot to do when we were having face-to-face meetings, and so the Media Bureau always stood those meetings up and a lot of those people are nameless and faceless, so I want to say thank you to each one of them.

I want to say a huge thank you to the 6 7 Commission Meeting Room staff and their director, 8 Jeff Riordan. You all have held our hand through 9 the last two years and then when we had to pivot in the pandemic, it was really seamless and 10 11 that's because of your expertise and staying on 12 top of all of the latest technological changes 13 with the software we had to use. So thank you 14 all so much. Thanks to the Office of Media 15

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1 untraditional.

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12	around.
13	I also wanted to thank on the
14	committee, we owe a tremendous, tremendous debt
15	of thanks to our super talented and funny chair,
16	Anna Gomez. She has just a great sense of humor
17	and I think that helps her to get so much
18	achieved. And Anna has this talent for letting
19	everyone's gift shine through and so we thank
20	you, Anna, for championing this work,
21	particularly, Anna, your support of the two
22	statements on racial and social justice which is

really unheard of for an FCC advisory committee 1 2 to release those statements and if you had hesitated, we may not have done that, but you 3 4 were with us every step of the way. 5 And we also want to thank our truly 6 gifted Vice Chair Heather Gate, who is smart, 7 smart, smart, and nice. And we need both of 8 It doesn't help to be smart and not nice. those. 9 So we thank you, Heather, for everything that you contributed. 10 11 We also want to thank our three 12 working group chairs because in large part, what 13 you all heard today was a result of their dedication to the talents and we want to thank 14 15 Caroline Beasley. We want to thank Nicol, Dr. 16 Nicol Turner-Lee. And we want to thank Rudy 17 Brioche, who put that extra oomph into in order 18 to lead and make sure the reports got done and 19 got done well. And to all of the members of this 20 21 august body, you all really exemplify public service at its highest level. And the FCC would 22

like to thank you for your time and for your 1 2 talent. We don't take any of it for granted. And it's really been my personal honor to work 3 4 with you. 5 And I want to thank my colleague, 6 Julie Saulnier and Jamile Kadre, the Deputy DFOs, who sweated the details of all of these working 7 8 groups for two years. And as someone said 9 earlier met weekly and bi-weekly and that's a lot of man hours. And result of that which really 10 11 echoes the work from both of them. 12 So Know we're running a little bit late, but I wanted to ask Julie if she wanted to 13 14 say something in parting, Julie, if you're still on the line? 15 16 CO-DEPUTY DFO SAULNIER: I am here, 17 Jamila, but I've taken off my good clothes, so I 18 just want to say thanks. It has been really one 19 of my most deepest learning experience working 20 with this group. So I'm very happy to have done 21 so and thanks to all of you for what you've have contributed. 22

Thanks, Julie. 1 DFO JOHNSON: And to 2 Jamile Kadre, for those of you who are watching from the public end of this, Jamile has been 3 4 handling our slides today and the media 5 presentation and did just a masterful job at So we thank Jamile for taking on that 6 that. 7 exercise today. Jamile, are you able to say a few 8 9 words in parting? CO-DEPUTY DFO KADRE: I will 10 Sure. 11 (audio interference) leave off my video for now. 12 Actually, I'm hearing an echo. Great. I think I said most of what I wanted 13 14 to say earlier, but again, I think this meeting has shown that this is such an engaged and 15 16 amazing group and it's been -- I want to say 17 again, a real privilege to work with you. And I 18 am so amazed by everything that you've 19 accomplished. 20 So I just wanted to thank you for 21 everything that you've done and that I know given your commitment, you will continue to do. 22 Kudos

1 for everything. It has been a really impactful 2 work and I'm very excited. DFO JOHNSON: Thank you, Jamile. 3 And so now, Anna, I turn it back to you for the final 4 5 time to close out the last meeting of this 6 charter of the ACDDE. Thank you. 7 Thank you. Can I get a CHAIR GOMEZ: 8 motion to adjourn the meeting? 9 MS. ALLEN: So moved. 10 CHAIR GOMEZ: Thank you. Can I get a 11 second? 12 MR. BRIOCHE: Second. 13 DR. JOHNSON: Second. 14 CHAIR GOMEZ: Thank you. This meeting 15 of the last -- the last meeting of the ACDDE is 16 now adjourned. Thank you so much, everybody. 17 (Whereupon, the above-entitled matter 18 went off the record at 4:03 p.m.) 19 20 21 22

301

Α a.m 1:10 5:2 Aama 4:11 30:17 46:11 147:21 150:20 167:5 199:21 AAPI 37:4 abilities 81:3 ability 76:6 93:21 98:16 129:1 157:12 able 15:11 24:16 26:1 39:5,10,21 52:9,11 63:12 64:18 68:1 73:14,16,21 74:2,5,7 75:6,7,9 79:14 80:20 81:1 82:12 83:3,5 86:7 92:1 123:4 124:11 125:16 142:17 158:4 160:22 180:16 184:7 209:22 218:11 226:14,14 230:6,16 236:12,15 245:20 260:12 261:5,18 275:19 283:19 284:2 287:5 300:8 above-entitled 144:20 196:8 266:3 301:17 abreast 160:13 **abrupt** 117:17 absence 208:14 258:5 absent 290:16 Absolutely 190:22 absorb 54:19 abstain 84:5 262:14 abstentions 84:11 academics 212:6 accelerate 280:19 accept 165:20 193:20 230:1 267:8 287:11 accepted 241:10 accepting 290:5 accepts 261:2 access 4:8 5:9 7:12 8:13 9:1 13:15,22 14:11,21 17:10 30:15 36:15,18 37:19 40:9 50:13,14 51:6,8 52:6 52:7 55:20,20 65:3,15 65:16 68:12 89:8 90:13 93:4 101:12 103:2 107:2,17 112:20 116:7 117:5,9 117:12,16 118:1,5 119:6,11,21 137:10 148:18 149:17 154:6 154:13 156:14 159:18 159:22 165:15 168:4 168:14 169:4,14 188:8 194:11,14

208:10,20 287:4 accessed 52:11 accessible 107:7 279:17 accessing 93:16 135:3 accolades 63:14 accommodate 73:16 74:2,6,7 79:14 accomplish 39:5 accomplished 31:17 39:12 156:16 183:21 300:19 accomplishments 158:16,17 account 173:21 183:12 accounting 77:9 114:12 accounts 99:13 accurate 125:6 271:22 ACDC 26:10 **ACDDE** 3:7 10:4 12:12 13:10 21:22 28:6 58:7 58:20 59:3 60:22 62:21 81:8 92:5 153:15 185:17,21 203:6 223:17 230:2 237:9 243:5 245:5 287:13 290:12 301:6 301:15 ACDDE's 33:8 193:21 ACDDE/Roll 3:10 achieve 20:2,6 158:2 171:11 251:21 achieved 175:5 293:20 297:18 achievements 263:17 267:2 268:5,16 achieving 20:18 256:12 acknowledge 74:9 acknowledgment 201:1 acquire 166:22 acquisition 175:6 acquisitions 175:2 236:11 acronym 160:2 267:14 act 67:11,16 105:17,17 122:8 137:10 169:22 170:8 171:2 206:5 230:14 249:12 254:22 acting 1:13 6:16,19 7:1 38:10 63:15 64:22 67:3,5,8 115:22 116:5 134:17 144:6 201:15 219:16 294:18 action 20:1 39:2 108:5 282:20 actionable 213:12 actions 20:17 150:15 170:19

active 36:11 98:4 162:14 actively 221:16 activities 8:11 105:6,7 111:11 273:14 actual 28:11 84:13 193:4 248:10 263:2 ad 15:21 108:21 adapt 90:13 add 84:12 136:22 142:5 157:21 163:12 190:10 240:17 245:18 246:2 249:17 added 37:8 116:9 adding 175:12 addition 32:3 91:8 120:7 160:9 218:17 228:4 239:4 additional 9:12 52:20 61:19 72:3 82:1 92:9 97:11 98:9 101:11 112:18 121:7 132:9 135:17 139:7 177:17 225:7 228:5 245:18 277:17 281:14 Additionally 112:9 176:14 address 37:17 59:3 70:13 101:18 126:15 127:2 187:5 203:16 207:7 252:18 278:17 290:18 addressed 18:5 222:9 addressing 7:2 94:16 99:9 103:4 Adelstein 233:9 adequate 284:11 adjourn 4:22 301:8 adjourned 301:16 adjust 62:9 98:18 administering 100:1 administration 127:6 138:21 140:6,11 193:3,7 256:1,13 278:21 279:9,10 administrative 140:19 142:12 189:4 254:20 255:5 administrator 65:2 admit 10:4 admitted 240:2 ado 6:15 27:20 35:4 adopt 83:18 84:6 125:21,22 137:2 194:10 230:22 260:22 261:5 269:13,17,18 287:21 292:10 adopted 8:5 54:16 85:2

87:5 141:21 143:11 173:7 194:16 231:8 288:19 291:7 adopting 93:5 adoption 36:14 40:9 50:13 51:1,12 89:3,22 91:7 92:18 93:8,11 94:1,11 95:6 96:12,15 96:15 97:17 98:21 99:20 100:8 101:8 102:2,9,15 103:11,13 103:13,14,17,18 104:5,7 105:5 107:14 108:2 110:14 111:12 111:16,18 112:12 114:4,22 115:14 116:20 117:1 118:10 118:14 119:8,12,14 126:9,19 127:8 133:7 133:15 134:2 139:13 140:8 142:22 143:8 169:8 280:20 285:18 286:14 287:4 ads 164:13 advance 39:19 111:6 123:10 205:5 225:3 277:5 advanced 51:2,13 204:9 241:10 286:6 advancement 39:19 58:18 209:14 advancements 221:12 advances 221:10 advancing 22:20 24:1 86:10 116:17 177:12 advantage 89:20 110:3 215:22 advertise 163:20 164:2 advertisers 163:20 164:2,9,13 188:18 advertising 164:9 176:1 184:6,10,12,14,18,20 185:1,2,13 186:1,2,10 186:12,13 188:8,13 advice 67:6 87:22 181:13 222:1 229:13 251:19 296:20 advised 143:5 advisement 141:10 advisor 294:21 advisory 1:10 5:5 6:21 8:4 9:12 13:4 19:18 21:16 36:6,9 58:21 63:22 76:11 78:14 130:3 145:2 169:7 174:4 181:6 196:4,12 226:18 298:1 advocacy 124:19

160:11 advocates 28:8 Affairs 92:3 292:4,5 297:3,6 affect 123:3 affirmed 172:11 afflicted 55:19 affordability 280:19 affordable 15:21 17:10 118:1 287:4 African 157:8 160:21 224:1 228:18 256:8 afternoon 127:11 144:1 167:12 198:10,11,18 afternoon's 151:4 age 132:18,18 220:4 228:16 agencies 68:16 99:8,19 127:2 140:5 143:21 184:12,14,18 185:12 186:6,11,11,12 190:13 191:16,17 192:12,15 193:5 222:21 234:17 278:21 agency 19:20 20:2 67:9 67:14 122:12 181:21 185:1 204:8 241:8 249:10 Agency's 244:19 agenda 8:9 28:17 77:10 291:7 agnostic 23:19 ago 8:6 54:5 64:9,9 155:6,11 192:3 203:7 agree 84:19 93:1 238:12 255:9 283:6,7 agreed 10:14 114:20 153:21 agreeing 42:7 agrees 139:12 Ah 47:1 ahead 12:1 34:2 88:15 125:18 156:7 184:1 195:5.19 243:5 247:16 261:20 266:10 288:21 air 15:16 190:20 airwaves 168:11 Ajit 225:3 Alarcon 1:17 43:1,2 145:6,7 172:1,9 175:1 183:10 196:15,16 Alaska 94:11 Albert 217:3 Alison 47:2,4 all-digital 16:7 Allen 1:17 3:18 43:3,4 54:12 56:4 57:2 63:11

73:20 75:19.22 78:12 82:5,8 83:14 137:6,21 138:17 139:9 140:21 141:2,15 145:8,9 191:22 192:1,3 193:17 196:19,20 255:8 259:13,16 262:4 263:5 267:9 268:1,6 271:2 289:16 290:7 301:9 alliances 223:20 Allison 148:1 200:1 206:6 272:13 281:15 allocate 120:4 allocated 280:17 allocation 278:3 allotted 48:22 110:22 allow 16:9 53:7 77:7 79:13 164:8,14 211:5 234:6 245:10 allowed 265:8 282:19 allowing 56:9 151:20 160:15 179:20 211:6 219:4 allows 93:1 ALLvanza 2:10 205:15 altered 262:9 alternate 174:5 alternative 65:13 alum 205:19,22 **AMA** 46:11 amazed 300:18 amazing 5:17 38:6 225:17 227:22 272:6 272:11,16 273:16,17 274:9 283:17 284:13 285:8 300:16 amenable 219:8 amend 181:20 261:22 amendment 122:5,10 America 1:1 54:7 107:4 153:12 155:19 161:15 208:3 America's 167:19 American 1:17,19 58:12 61:3 91:19 94:10 117:20 118:11 157:8 160:21 176:20 192:6 223:22 224:1.1 228:18 256:8 Americans 17:16 50:15 54:9 55:10 113:7,9 242:6 amount 28:9 121:12 130:20 153:18,20 236:19 241:18 amplification 280:4 amplify 279:21 280:9

analysis 6:11 52:20 234:3 analyze 235:13 **analyzed** 244:12 anchor 22:19,22 23:3,9 23:12,14 89:2 119:15 132:7 273:3,4,7 anchors 275:1 and/or 77:5 Anna 1:10,16 3:8,10 6:4 7:8 30:9 33:17 35:6 35:16 38:10 39:5,9 42:10,11 43:10 45:12 47:15,19 48:1,16 60:4 87:19 106:17 140:13 141:9 144:1 145:7 146:9 148:9 149:5 165:19 196:16 201:2 219:11 252:16,20 264:7 265:22 266:12 270:3,18 271:2 291:1 293:8,9 294:8 297:16 297:18,20,21 301:4 announce 9:11 announced 26:5.8 announcement 36:5 134:16 announcing 248:16 anonymous 269:17,22 answer 89:18 254:18 290:22 **answered** 239:14 anybody 154:21 194:13 anyway 23:20 apologies 21:17 App 206:5 **apparent** 113:13 apparently 26:15 appear 218:14 appeared 69:14 applaud 19:17 23:17 240:18 apple 138:9 applicable 214:15 applicant 225:12 application 103:6 124:11 127:16 244:11 applications 104:18 241:13 248:5 applied 23:14 174:8 244:12 apply 11:14 104:21 290:1 appointment 71:19 72:4 73:18 74:1,4,7 74:12 75:4,5 79:12,15 appointments 70:9 73:5,7,9 74:14 79:13

appreciate 36:4 59:20 85:14 87:2,11 88:1 136:18 143:16 149:6 183:5 195:2,12 201:3 231:16 233:12 250:12 250:22 293:12,13,19 295:19 appreciated 285:2 appreciates 139:12 appreciation 6:2 292:19 appreciative 27:18 30:8 59:15 86:18 201:16 apprenticeships 222:14 approach 53:14 133:2 157:5 249:20 254:11 254:15 257:21 approaches 125:1 207:6 240:7,8 appropriate 56:17 169:9 243:7 252:10 262:12 263:9 appropriated 67:16 appropriately 106:3 257:11 appropriations 105:17 approval 78:2 252:8 269:7 approved 80:8 87:4 April 72:11 175:14 177:16 178:21 180:4 237:10 area 15:10,19 29:9 52:16 54:10 130:1.5 134:18 213:11 areas 23:5 51:17 52:20 93:3 111:14 128:17 222:2 235:1 236:20 236:21 244:16 arguments 256:21 Army 132:4 190:18 arrivals 70:20 articles 139:16 Asian 1:17 2:12 54:9 58:12 176:20 223:22 Asians 289:19 asked 153:14 195:6 asking 11:9 107:18 259:8 264:14 aspect 114:17 236:8 aspects 88:9 aspirational 133:17 assemble 82:13 assess 61:21 65:7 90:10 101:1 224:13 assessment 100:16 114:20

assessments 98:8 assets 65:16 184:17 assist 108:11 113:14 assistance 61:1 181:13 297:3 associate 65:2 associates 170:13 association 2:1,6,13 60:10,13 61:11 63:4 73:21 81:5 91:20 183:19 206:3,5,6 224:5 233:11 245:12 Association's 71:17 associations 69:16 72:16 192:5 assume 216:4 267:17 assumption 117:22 assure 233:8 AT&T 109:6 112:4 Atlanta 180:11,14 attacks 58:11 attempting 248:22 attend 69:20 attendance 77:6 213:19 213:20 attended 64:20 67:2 220:2 attention 132:10 222:2 251:2 attest 215:18 attesting 178:13 attorney 183:18 225:13 attract 224:6 279:11 attributed 174:9 Au 1:17 3:18 196:18 auctions 234:15,16 audible 145:11 231:4 246:3,8 audience 220:2 228:15 229:20 audiences 16:13 179:12 audio 143:19 198:19,22 233:17 236:1 245:16 248:2 250:2 251:5 252:1,2 254:16 262:6 262:8 266:2 278:6 279:22 288:5 300:11 august 30:3 91:4 298:21 Australian 26:13 authentic 171:16 authority 142:17 242:21 249:11,13,16 authorized 171:7 autograph 233:1 available 77:19,20 93:4 105:21 110:3 119:8

121:6 136:9 170:22 172:8 176:12 178:7 186:3 213:21 242:9 278:12 295:6 avenues 116:13 awards 178:12 aware 14:7 91:4 141:3 awareness 94:2 108:1 131:6 159:17 244:7 awesome 47:18 293:18 awful 151:16 B B 61:14

B 61:14 back 5:11 9:13 24:16 25:11,14,17,22 26:14 31:4 42:10 66:17 67:19 72:17 73:12 75:5,12 79:1 81:22 110:7 114:2 123:15 131:19 136:1 144:10 144:12 145:1 152:12 152:13 154:10 165:16 182:13 187:17 188:11 190:6 196:11 203:15 219:2 228:14 243:14 252:12 254:3 256:3 264:9,13,18 265:1,5 266:7,7 268:5 276:13 287:7 301:4 backbone 63:20 background 32:14 139:2 241:1 276:3 bad 238:9 ball 34:11 band 26:14 bandwidth 97:22 banker 162:11,12 banking 162:17 banks 153:1,2 162:21 163:2 Baptist 217:3,4 Bar 224:5 Barcid 61:6 barriers 16:9 39:18 51:1,6,12,12 95:16 119:1 135:2 187:6 240:3 based 40:5 52:22 71:19 77:11 97:5 98:7 112:13 181:1,3 193:8 211:21 233:5 234:2 basic 103:5 120:17 277:10 286:5 basically 8:6 122:10 127:15 208:3 226:15 basis 80:5 142:9 157:15 188:18 243:19,20

249:6 battle 159:3,4,6,9 165:2 **Bay** 61:14 bear 284:12 294:15 bearing 38:13 Beasley 1:18,18 4:9 6:8 7:12 30:16 37:10 41:19 43:7,8 61:10,10 145:12,13 148:17,20 149:15,20 151:12 165:16,18 166:4,6,9 168:6 182:13,15 187:18,20 188:3 189:10,13,21 191:19 192:2 193:15,18 194:21 195:16 197:1 197:2 291:11 298:15 Beasley's 8:12 beat 5:15 230:11 beautiful 69:6 152:5,17 257:5 271:20 beautifully 51:20 becoming 161:5 208:10 beginning 156:17 243:4 begun 186:21 behalf 11:19 49:4 50:17 55:2 56:8 124:20 142:19 **believe** 14:16,18 20:4 26:12 31:10 47:13 53:7 70:22 73:11 88:18 130:5 133:10 142:9 148:8,13 215:14 217:11 220:8 243:17 244:4 253:14 257:8 262:15 266:13 270:4 277:1,4 278:19 279:20 280:1,8,15,22 283:2 286:2 290:22 belong 285:20 belonging 229:3 **belt** 204:16 Benavides 1:19 43:9,10 61:3 105:22 106:15 106:18 145:14 197:3 benchmarks 248:22 benefit 23:8 52:8,11 83:3 89:15 99:17 111:22 242:20 244:8 286:11 benefiting 81:15 benefits 51:8 52:7 106:21 107:11 108:13 117:9 benefitted 10:21 292:22 Berrocal 1:20 3:16 43:5 43:6 86:12 87:3 102:6 110:8,19 111:1,4

114:6.16 121:10.17 136:21 137:20,22 139:4 143:4 145:10 145:11 196:21,22 Bess 3:5 best 15:18 40:4 62:22 88:8 128:16 133:2 185:3 186:1 195:15 207:8 209:4 223:11 better 16:17 34:3 93:16 98:13 99:17 104:12 165:11 186:15 187:5 187:7 232:14 249:19 256:13 277:18 293:11 beyond 20:12 26:2 96:19 101:12 103:21 113:9 133:15 242:3 bi-weekly 299:9 **bid** 258:9 Biden 140:6,11 192:10 193:3,7 **big** 11:20 64:6,11 99:2 107:2 149:8 153:2 162:21 163:2 187:14 215:4 226:2 260:9 278:11 296:19 **bigger** 160:17 260:10 260:10 biggest 156:9 157:2 164:1 226:3 **bill** 170:1,11,15,21 171:15 173:1 181:18 228:13 280:18 Bill's 170:3.7 **billions** 189:5 binary 102:22 birds 7:13 bit 25:12 64:13 96:3 106:13 137:1,7 152:15 177:2 203:10 208:16 251:12 276:2 299:12 bite 138:9 biweekly 213:14 black 15:6 164:3 183:19 210:4 217:3 225:8 Blacks 289:18 Blakeney 1:20 43:12,13 60:6 110:10 111:5 145:15,16 197:4,5 blast 296:17 block 272:8 277:4 285:5,15 286:13 blown 212:20 blueprint 136:13 **board** 51:3 163:22 174:16,22 180:12 188:19 238:16

boarded 136:8 boards 160:22 238:18 **body** 175:7 298:21 bolstered 113:15 Bonjour 43:17 book 232:22 books 139:17 **boss** 295:8 Boston 15:5,7,10 157:9 **bottom** 64:4 258:16 260:11 boundaries 210:15 239:13 Bowen 2:11 168:1 boxes 163:6 branches 141:2 190:18 break 3:20 51:16 144:10 195:19,22 281:1,4 295:12 breaking 39:18 71:3 251:9,11 breakout 71:11,13,16 71:16,21 72:1,3 73:2 breathe 50:7 Brendan 1:13 3:4 295:16 Brennan 1:21 43:15 145:17 197:6,7 205:12 232:17 Brian 45:8 146:22 198:11 206:5 272:13 brick 210:17 bridge 22:9 57:6 106:9 106:11 226:9 bridaed 128:18 bridging 285:17 brief 87:8 150:14 briefly 21:21 31:15 49:22 50:2 169:10 bring 54:2 108:22 131:5 218:5 241:13 284:11 286:18 bringing 53:6 109:1 131:9 251:1 brings 9:7 228:7 **Brioch** 3:14 Brioche 1:21 6:9 7:15 34:19 37:10 41:19 43:16,17 48:11,15 78:6,7 81:12 82:7,9 84:12 85:5,17 87:9 110:17,20 111:2 114:13 129:7 130:17 131:16 134:5 135:12 136:20 137:4 139:10 141:8,17 142:4 144:19 145:18,19 152:8 197:8,9 247:12

247:15,21 250:14 251:3,10,16 254:8 284:20,22 291:12 298:17 301:12 Brioche's 8:22 broad 50:5 62:14 72:10 171:10 249:14 broadband 9:2 17:5,11 36:14 50:13 51:14 89:15,16 90:13 93:2 94:2,19,21 96:16 101:7,13 103:15,18 104:3,6 116:7 117:16 119:6 234:22 235:5 241:13 243:15 244:2 broadcast 8:17 14:3 16:11,15,16 40:8 150:20 152:1 154:12 160:2 161:14 168:10 168:18,21 169:2,22 170:2,7,16 171:1 173:18 175:17,18 176:9,12 179:9 180:9 182:2,6,8,19 183:17 184:5,16 186:17 187:1.6.22 188:19 broadcaster 36:15 160:21 broadcasters 2:2 13:16 36:19 37:20 61:12 160:12 161:13,15,21 162:8 169:3 170:13 170:18 180:8 183:20 185:3,6 187:4 191:9 195:11 broadcasting 1:17 2:9 2:12,12 61:10,14 69:9 151:6 171:22 172:2 176:21 183:11 189:7 190:6 broaden 126:9 broadened 20:10 21:9 broader 10:9,10 36:7 38:21 51:15 112:21 134:18,19 broadly 9:22 broke 52:1 166:15 Brook 199:12,13 **Brooking** 215:18 Brookings 2:8 Brooklyn 132:2,2 Brooks 1:22,22 46:18 46:18 147:12,13 175:22 183:11 186:5 brought 13:4 39:15 86:19 92:14 136:1 212:17 256:22 257:2 **Brown** 210:4

browser 154:13 **budget** 90:16 **budgets** 191:4 build 11:11 21:14 23:4 34:10 102:13 124:18 220:22 221:1 242:3 273:8 build-out 242:1 builder 226:9 building 22:8 33:8 66:20 184:9 222:4 237:5 275:18 285:19 295:22 **built** 15:15 102:10,14 **bullet** 96:10 266:15 269:1 **bullets** 269:3 bunch 48:21 226:18 burdensome 119:4 bureau 2:17 19:6 33:1 33:13 36:2 169:16 295:7,8,20 296:2 bureaus 244:13 292:4 burner 256:3 business 14:22 15:21 16:2.6 57:16.20 60:19 67:9,12,18 154:21 157:1,8,13 158:14 160:8 161:13,19 163:14 181:11 188:13 234:7 244:20 257:1 258:6,6,7,16 265:6 272:18 273:12,22 274:7 275:9 276:7,21 277:15 278:20.22 279:4,9 281:2 287:6 292:7 297:9 business-76:4 businesses 13:20 14:8 14:14,16 51:7,7 52:6 55:14 57:11,15 66:5 85:8 157:17 163:16 163:17 175:19 184:19 207:7 210:4,9 234:8 234:17 235:4,11 236:18 241:22 245:8 248:16 263:15 266:22 274:20 277:12 278:2 **busy** 12:17 206:22 291:7 Butterfield 170:3,7,11 170:15,21 173:1 181:18 button 146:3 **buttress** 249:19 buy 164:9,13 166:18 **buyer** 173:12 buying 161:19

buys 184:20 185:13 С Cable 1:21 calculus 227:16 call 3:9,10 38:1 42:19 42:20,20,21 123:18 144:13,14 145:4,5 196:2,2,14,15 199:7 205:9 208:11 230:20 230:21 283:20 290:17 294:15 called 72:4 122:7 148:11 153:6 192:8 calling 84:2 calls 87:14,21 camera 86:21 231:20 231:22 232:5 cameras 56:5 196:7 **campaign** 76:7,14 201:18 candid 184:22 candidates 220:17 222:5,16 canonized 133:21 capabilities 97:21 capacity 97:22 capital 4:8 5:9 7:12 8:13 13:15 14:1,11,22 15:12 23:5 30:15 36:16,18 37:19 38:19 40:9 55:20 63:6 65:3 65:13,15 68:12 148:18 149:17 152:21 154:6,13 159:18,22 160:14,16 165:15 166:17 168:4,14 169:5,15 188:8 194:11,14 230:14 275:10,16 277:20 278:17 280:9,12,18 **Capitol** 297:4 captioning 266:2 capture 253:17 captures 55:10 cards 26:15 career 18:10 34:2 89:8 180:19 188:14 220:4 220:20 221:8 225:1 careers 223:2,5 224:8 224:20 227:13 careful 6:10 **CARES** 67:11,16 105:17 Carey 2:17 3:2 5:3 12:2 21:1 24:9 27:10 31:3 35:21 38:10 149:1 291:17 295:9

Caribbean 15:19 **Carline** 43:7 Caroline 1:18 4:9 6:8 7:11 8:12 30:16 33:18 37:10 41:18 61:9 145:12 148:17,18 151:10,14,19 165:16 167:11 168:5 182:13 187:17 188:2 191:22 194:1 195:3,9,17 197:1 291:11 298:15 Caroline's 194:5 Carr 1:13 3:4 21:13 24:12,12,13 27:11 28:2 35:20 38:12 149:3 201:21 295:1 carried 76:15 283:2 carry 255:18 carrying 41:20 carve-outs 162:19 case 34:20 168:9 171:18 174:11,11 177:5 180:11 194:9,9 212:3 233:22 234:2 291:3 cases 23:17 113:15 115:18 116:5 177:9 177:15 catch 288:11 cater 65:15 cats 292:15 Cave 228:1 **CDFIs** 280:14 **Cecelia** 147:18 199:17 205:19 232:17 245:11 245:15,16 **Cecilia** 46:16 **ceiling** 174:8 **Celeste** 60:20 center 2:7 7:14 86:14 86:16 116:5 205:20 246:18 centers 117:18 central 90:3 93:9 128:11 138:6 century 223:2 242:3 CEO 65:5 106:19 129:15 151:5 205:18 certain 166:18 certainly 33:16 60:12 71:1,3 88:8 89:21 90:8 92:10 107:5 138:7,15 139:10 140:14 200:15 236:10 236:20 240:18 246:16 246:18 250:11,21 254:1 257:22 certificate 168:19

169:20 170:20 171:7 171:12 172:16 173:1 173:6 174:19 175:3 182:4 certificates 164:20 cetera 95:19 138:14 234:16 chain 240:10 Chair/Vice 3:7 chaired 150:18,19,20 182:20 chairing 102:11 Chairman 6:16 202:4 225:3 267:5 chairperson 187:17 chairs 6:7 33:18 37:10 148:17 291:10 298:12 chairwoman 1:13 6:17 6:19 7:1 12:3 28:1 31:1 35:20 36:5 38:11 42:10 63:15 64:22 67:4,5 134:17 140:3 144:6 149:2 182:13 200:13 201:15 219:5 219:17 229:22 231:11 269:10 271:6 281:18 284:19 287:10 288:13 288:22 291:15 294:18 challenge 41:21 42:6 49:21 70:10 94:18 122:13 156:10 163:4 164:1 191:2,3 challenged 49:17 challenges 5:18 12:15 37:8 40:5 41:7.14 53:20 93:17 94:9 100:3 115:1 116:10 117:3,13,17 118:9,13 119:5,7,19 122:2 160:13,20 163:1 187:7 215:20 240:1,3 240:6 challenging 29:1 80:18 97:15 156:15 286:16 Chamber 1:17 192:7 champion 20:11 championing 297:20 champions 34:6 chance 24:14 54:14 165:11 187:12 199:7 213:5 242:11 change 7:21 153:22 164:18 180:7 206:13 263:10 269:3 288:11 291:9 changed 10:11 changes 9:14 72:7 101:2 164:8 264:3

296:12 changing 40:21 59:8 77:4 153:8 175:12 186:16 214:19 235:9 channel 88:9 162:22 228:7 channels 181:10 chapter 38:17 charge 54:13 134:19 207:15 charged 51:10 55:19 185:22 charitable 176:7 charter 1:20 5:13 8:5 12:5,13 28:6 31:20 35:17 40:2 58:5 63:2 63:3 86:12 109:5 112:4 154:18 170:4 201:4 202:1 203:12 207:12 285:6 301:6 chartered 19:20 255:3 charters 277:3 chat 200:16 266:17,20 289:9 check 74:11,16 114:10 163:5 check-in 80:3 checking 285:7 chief 2:17 36:2 55:4 65:2 223:14 295:8,16 child 158:2 200:17 203:6 chime 134:6 choose 51:19 Chris 45:21 130:16 131:16 147:8 199:9 214:11 247:14,15,16 260:15 272:13 281:15 283:6 288:3 Christopher 2:15 206:17 Church 217:4 circle 2:9 24:18 69:8 151:5 circles 261:17 Circuit 25:13 circulating 138:4 circumstances 203:3 citations 214:5 cited 14:11 cities 178:15 272:21 274:10 275:1,4 cities' 280:12 Citizens 1:19 61:4 **city** 2:9 61:14 69:8 136:12 151:6 civic-minded 11:1 civil 37:2 54:2 69:16

clarification 96:11 clarified 122:11 175:4 clear 16:11 49:20 50:22 52:3 62:6 249:10 275:17 288:10 clearly 13:7 157:7 162:16 181:1 236:16 clerical 142:12 Cleveland 23:13 clients 57:22 climate 77:12 256:15 **Clint** 2:10 46:6,8 60:8 60:10 148:1 200:1 206:3 218:22 263:20 265:2 272:12 281:15 282:10 288:7 Clint's 282:18 clip 228:13 **Clipper** 47:9 147:12 167:18,18 176:3 199:14 close 10:17 15:10 19:16 106:5 154:1 195:11 200:17 218:20 276:18 301:5 closed 11:4 closely 7:19 30:15 33:20 35:2 62:21 221:18 286:3 closeout 28:5 closing 5:7 38:17 40:17 80:15 102:19,19 240:8 270:9 278:5 closings 117:17 closure 210:17 closures 210:3 clothes 299:17 co- 225:1 co-chair 76:9 co-chairs 53:22 54:13 81:22 214:18 Co-Deputy 2:18,19 264:16 299:16 300:10 co-hosted 169:15 co-lead 88:2 99:2 co-leads 30:17 81:10 co-members 272:11 coalescing 86:3 coalition 53:18 Coast 209:8 cognizant 30:4 258:18 coined 206:12 Coley 2:3 43:22 61:8 135:19 146:1 148:9 148:10 219:20 227:3 227:3 Coley- 197:16 Coley-Flippin 44:1

			307
197:17 205:17	158:8 193:19 202:1	36:20 38:18 39:19	217:13 220:13 226:5
collaborate 83:5 213:5	211:4 218:17,18	51:13 57:11 59:1,10	235:14 238:10 239:3
223:7 235:11	245:13 281:14 284:15	60:19 76:22 79:4	239:5,19 240:2,5,15
collaboration 104:20	290:12,16,17 293:2	86:12 92:4 109:5	240:18 241:7,16
109:10 128:14 237:8	commerce 1:18 67:10	118:12,16 180:7	242:11,13,22 243:21
278:18	192:7 234:19 277:14	181:9 201:14 205:1	243:21 244:18 248:6
collaborative 52:5	commercially 178:11	209:14 221:14 224:5	249:17 252:1 254:6
collaboratively 94:17	commission 1:1 2:16	237:11 241:11 244:20	256:18 258:3,13
100:10	11:19 18:21 33:1,14	249:12 253:15 267:3	259:2,9,20 260:1
collaborator 100:8	36:6 58:22 61:4 123:1	267:18 268:13 292:7	278:11 281:21 282:6
colleague 29:8 50:3	140:10 160:6 169:9	297:9	company 23:20 63:1
57:1 231:13 299:5	173:19 174:3,9	communities 9:3 17:3	75:14 79:19 111:20
colleagues 33:3,11	181:14 193:22 201:14	17:10 19:3 21:14 23:4	127:6 158:1 167:6,19
50:3,4 56:4,11 202:20	206:8 222:19 223:3,7	41:11 51:4 93:12 94:3	179:1,3
208:19 233:9 283:8	223:13 224:4,10,16	94:10,22 95:10,12,14	company's 242:15
collect 224:10 243:18	224:22 225:6 230:3	101:14 103:5 107:3,8	compare 64:4
249:5,8,15 254:21	230:17 243:18 244:4	107:22 108:14 109:8	compelling 233:21
collected 78:18	244:5,17 245:3	110:2 113:14 114:5	234:2
collecting 184:21 252:2	250:20 277:1,9,16,22	114:20 115:5,17,19	compete 165:4
college 18:7 177:4,5	278:19 279:6,14	116:3,8,18,19,22	competition 58:17
180:21 220:3 224:18	287:13 292:1 296:7	117:5,7,8,12,16 118:6	184:16
colleges 223:9 225:8	Commission's 5:4	118:10,15 119:3,16	competitive 221:1
225:10	12:22 13:8 223:19	120:3,6 121:4,8 122:1	242:9 258:14
color 14:8 93:8 160:8	225:13	123:11 124:20 126:10	compilation 48:19
207:5 210:7 215:19	Commissioner 1:13,14	126:11 129:3 130:22	253:6
229:5 280:17 286:9	12:6,9 21:2,4,4,10,13	131:1,7 132:13	compile 242:19 255:4
colors 54:8 125:6	24:9,12,12,13 27:10	138:13 157:19 176:17	268:14 273:10
Columbia 61:5	28:2,2,3 55:16 157:6	176:18 177:12 180:9	compiled 185:2 234:12
combat 50:4	215:12 225:2 229:11	191:10 204:20 210:7	274:5
combined 204:2 212:6	233:9 294:22 295:1,1	220:14 222:12 224:2	compiles 267:4
Comcast 1:21 109:6	commissioners 1:12	224:13 235:1 236:2	compiling 253:16
112:5 248:19	6:13 27:12 31:2 35:20	239:7 241:14,15	complemented 127:18
come 19:5 24:18 30:1	36:1 38:11 63:16	278:3 280:5 286:9,10	completed 182:11
34:3 38:15 53:8 66:17	89:14 100:19 140:4	289:19	234:9 265:7
68:21 77:6 80:5	149:3 165:7 181:14	community 15:10,22	completely 206:22
139:17 144:12 154:19	201:20 219:18 291:16	22:22 38:18 53:4,5	207:1
157:9 165:11 204:11	295:4	58:12 65:14 66:4,11	complex 103:3 119:4
216:21 219:2 229:16	commitment 6:1 41:10	66:13 67:12,18 68:3	compliance 177:7,20
233:17 239:22 248:18	49:15 150:3 193:6	68:17 89:9,17 91:2,6	complication 74:1
252:12 255:12,20	239:3,5 294:5 300:22	91:16 93:14 94:7 95:2	compliment 135:22
264:9,22 265:1,5	commitments 242:21	95:18 97:18 106:22	component 101:19
271:21 286:13	committed 50:8 113:6	107:11 108:10 109:14	114:14 129:20 135:16
comes 53:21 116:20	151:1 238:19	109:21 113:3 116:5	components 119:13
122:3 129:18 132:12	committee's 9:10 33:11	117:18 131:1 136:9	253:3 254:14
154:18 203:2,8 214:5	36:3 58:14 137:13	141:6 177:21 182:21	comprehensive 129:17
216:19 222:3 272:1	142:22 193:20 230:1	184:6 223:16 230:18	217:18
comfortable 262:2,5	committees 9:21 19:20	274:14 275:11 280:13	computer 19:7
coming 7:6 11:14 34:1	25:7,10 38:15 58:21	community's 116:1	concept 116:16 157:9
61:13 149:14,18	83:2 212:4	180:14	concepts 249:8
152:3 205:10	commodity 132:14	community-based 93:7	concern 239:15
commend 130:19	common 39:14 52:22	94:17 107:14	concerned 52:15 54:18
131:10 188:5	communicate 75:10	companies 2:11 23:18	concerns 171:3 216:3
comment 4:20 84:13	communication 51:2	62:22 63:4 68:19 72:9	224:2 237:20 253:10
157:21 192:1 209:17	72:15 118:18 204:9	72:15 85:9 112:4,6	261:1
252:20 290:14	221:4	113:15,17 158:22	concert 123:5
commentary 187:18	communications 1:1	160:12,17 161:14	conclude 11:18 129:4
comments 30:12 82:1	1:20 2:1 10:8 11:1	162:9 203:8,16	concluded 98:12
135:17 139:20 151:4	13:18 20:9 21:9 33:7	207:14 213:4,10	concludes 281:12
I	I	I	I

conclusion 171:4 conclusions 181:3 242:7 concur 84:19 condemning 37:4 conditions 59:9 80:9 conduct 181:11,21 conducted 273:21 conducting 184:22 conference 13:17 69:19 79:10 80:12 confidence 22:14 158:4 294:19 confronted 49:10 confronting 41:3 congratulate 165:6 195:9 240:15 congratulations 35:16 83:15 85:6 194:20 195:13 232:21 Congress 55:13 67:11 67:16 132:8 164:21 181:12,19 257:7 279:15 280:1,22 281:3.8 **Congresses** 181:19 **connect** 94:3 108:9 274:14 connected 17:17 113:7 113:10 216:5 277:13 connecting 17:14 connection 209:2 connections 108:9 119:7 connectivity 17:5,13 96:19 97:2,8 98:5,18 100:17 101:7 103:21 105:18 112:16 126:16 126:18 128:17 133:16 235:6 236:13 connectivity-related 97:12 consecutive 71:6 consensus 171:10 251:20 285:10 consent 143:6,9 194:10 230:21,22 231:3 269:17 270:6 271:11 272:9 287:20 consider 11:10 28:16 30:21 34:10 55:7 80:4 85:13 135:11 143:10 173:10 175:15 181:15 186:14,19 187:2 236:12 253:16 254:15 277:10 considerable 16:14 28:8 32:11 34:11

179:9 consideration 77:16 82:3 83:11 142:22 187:18 243:11 252:13 considered 32:13 107:6 115:21 consisted 175:20 consistent 59:1 consortia 124:18 constant 115:2 118:1 constantly 160:5 constituencies 107:3 constitute 174:17 constituted 173:17 constraints 97:3,8 126:16 254:4 constructive 30:12 constructs 103:22 consultant 183:14 Consulting 2:2 205:16 **Consumer** 292:3 297:5 consumers 93:4 216:13 consumption 213:21 contact 69:1 79:10 contained 169:6 172:18 containing 168:15 content 104:2,18 185:14 CONTENTS 3:1 context 23:15 102:8 128:9 241:3 continually 243:1 continue 14:20 16:16 25:4,16,18 26:18,20 27:6 39:7 42:4.8 111:2 159:10 161:3,7 167:1 191:14 206:20 217:2 222:9,19 225:7 226:4,8 233:2,13 242:14,15 245:4 277:2 294:3,20 300:22 continued 33:9 40:15 159:17,18 160:10 176:15 215:11 294:19 continues 105:11 191:2 continuing 30:21 186:14 233:16 243:7 293:21 294:6 Contractor 54:1 86:13 88:3 contracts 260:8 contribute 53:9 177:21 contributed 19:21 29:9 291:13 298:10 299:22 contributing 37:16 contribution 25:3 28:12 28:13 88:5 168:3

187:13 278:10 contributor 76:22 contributors 76:21 control 168:22 170:14 174:10 175:4 182:2 controls 174:17 convene 264:8 279:7 convened 175:14 192:4 convener 99:4 226:4.9 convening 12:12 convenings 108:20 conversation 19:22 114:8 217:14 219:1 270:10,14 271:15 conversations 96:7 97:13 98:8 101:17 125:2 216:18 289:10 convey 35:7 conveyed 221:7,11 **conviction** 202:17 cool 166:7 cooperations 248:6 cooperative 23:15 cooperatives 23:13 coordinate 98:14 126:15 coordination 99:8.17 108:12 109:12 118:18 123:16 126:22 163:7 163:9 280:6 coordinator 123:18 124:9.13 coordinators 123:19 127:22 **copy** 201:10 copyediting 214:7 core 86:9 121:1 238:13 238:13,14 corporate 2:2 69:15 70:4 72:20,22 81:4 205:15 258:16 259:6 corporation 1:21 203:18 corporations 68:15 109:4 223:15 257:2 correct 141:1,7 179:8 288:8,12 291:1 correspondence 125:6 cost 101:8 112:15 179:9 costs 128:10 council 2:4 10:8,19 20:9 21:10 33:7 42:8 61:9 79:4 85:13 134:19 135:6,11 137:9 255:16 257:12 267:4 268:13 286:1 294:1

Council's 179:6 counsel 33:13 85:12 87:22 167:6 253:15 295:19 296:20 counsel's 78:1 292:3 counselors 220:5 counterparts 14:14 152:3 counting 174:21 countless 201:8 country 16:18 22:11 24:21 39:6 41:7 49:9 52:13 71:2 73:15 95:11 116:21 131:2,7 156:21 159:1 234:8 235:6 237:6 274:8,11 283:16 couple 20:15 24:14 54:5 79:7 107:12 171:18 270:8 course 7:10,17 14:5 17:12 19:7 20:4,8,20 32:5 33:14,19 53:12 60:3,5 64:21 65:4 66:12 70:20 73:20 76:10 80:8 89:2 95:7 100:12 128:4 142:6 149:5 166:21 181:9 183:6,18 205:4 206:14 211:13 232:21 235:7 246:19 291:19 292:20 COURT 21:11 29:21 cover 26:18 169:13 covered 62:14 121:11 179:18 **COVID** 41:13,15 53:12 54:18 55:8,13 76:5 203:3 207:21 208:21 209:7 214:19 COVID-19 32:14 57:19 65:19 111:16 117:11 117:14,21 137:8,10 137:15 COVID-19's 90:10 crazy 73:17 create 14:20 129:2 157:17 180:9 220:16 221:22 283:3 created 16:6 117:6 153:9 203:7 240:9 280:9 creating 124:3 222:15 277:10 285:19 creation 175:7 209:18 creative 16:5 240:7.8 243:1 creativity 282:16

credit 78:17,18 134:9 169:1 170:16 172:8 182:5 credits 171:16 crime 57:1 292:21 crisis 113:14 criteria 175:13 critical 18:6,20 22:8,18 23:22 86:4 89:10,19 93:16 94:8 99:22 114:21 119:22 139:15 168:3 180:9 244:22 277:6 284:12 285:9 critically 58:1 62:18 119:16 171:11 cross 233:18 cross-section 50:19 crossmember 52:12 Croup 17:20 crowdfunding 15:13 crucial 14:19 184:4,8 **CS** 128:10 culminates 37:5 140:17 culminating 168:13 cultivation 22:4 23:9 cultural 123:14 124:16 125:1 culture 115:22 193:11 282:19 cumulative 212:11 curious 140:1,20 188:15 current 8:3 12:13 26:12 71:19 77:12 92:17 159:21 187:3 279:1 currently 104:22 170:22 183:13 curve 185:7 cusp 282:17 customers 57:22 cut 140:18 143:14 144:9 255:1 cuts 90:16 cutting 271:8 cycle 23:7 D **D** 4:16 **D.C** 71:2 155:12 daily 157:15 Daniela 175:20 178:22 Danielle 15:6 data 70:15 185:8 186:2 224:10 240:17,17 243:19 244:3,5,11 253:16 254:21 267:4 267:10,10 268:2,10 273:17

database 154:20 date 77:4 296:18 dating 70:2 David 2:5 44:9 146:10 167:21 176:3 197:22 Davila 2:10 199:15 205:13 211:19 218:2 day 26:14 30:5,6 203:1 228:14 259:17,17 260:13 286:7 days 155:6 190:6 **DC** 22:21 215:21 DCB 62:18 66:3 69:13 70:18 74:3 **DCBs** 57:14 59:7 62:6,9 65:7,9 68:11 69:1,19 70:3,8 71:9 72:9,11 72:21 73:10,14,22 74:4,6,11,13,20 75:2 75:6,11 77:11,15,19 79:11,14,16,18 80:4 80:17,21 81:3 **DE&I** 158:9,19,21 159:2 deaf 217:9 deal 50:10.10 82:17 91:2 95:8.8 118:4 138:2 151:1 259:16 259:17 dealing 40:7 50:9 85:20 186:11,13 254:13 dealt 85:19 dear 29:7 59:19 63:11 **Deb** 146:2,4 197:14 205:15 227:2,5,21 229:15 230:8 debate 289:11 **Deborah** 2:2 219:20 **Debra** 43:19 145:22 debt 7:18 182:1 280:11 297:14 **December** 112:7 decide 80:11 131:18 134:11 252:9 decided 42:4 53:19 67:11 102:13 103:10 211:12 decides 243:8 decision 9:9 25:13 66:16 184:15 dedicated 27:17 28:7 32:10 56:19 129:22 179:1 dedicates 15:21 dedication 150:3 298:14 deemed 277:12 deep 134:1 223:21 deepest 299:19

Defense 190:17 192:4 192:18 193:4 **defer** 190:3 deficiencies 179:8 define 57:14 267:9 272:18 defined 120:8 275:2,6 defining 121:9 definitely 87:17 89:20 204:10 275:21 287:2 definition 79:18 115:20 120:9 122:3,9,15 128:22 133:14,20 134:18 135:1 139:13 267:14 272:20 275:2 definitions 116:12 123:2 126:6 DEI 51:20 81:7 112:9 **DeJuan** 30:17 deliberately 100:10 deliberation 6:11 32:7 deliberations 13:8 delighted 22:15 28:4 30:2 36:4 57:4 74:18 deliver 93:21 95:5 213:16 236:1 deliverable 236:9 237:7 deliverables 234:9 273:15 274:15 delivered 62:20 224:17 **DelNegro** 295:15 demand 103:4 demonstrated 32:12 demonstration 54:3 demonstrations 37:3 256:21 denied 17:4 density 218:10 Department 67:10 118:21 190:17 192:4 192:18 193:4 234:20 234:20 246:20 departments 184:13 dependent 57:20 depending 98:1 depends 27:5 deploy 137:12 deployment 112:18 118:14 119:1 244:8 246:14 280:19 deployments 244:2,9 deputies 8:2 **deputy** 29:17,18,22 31:8,9 295:14 299:6 described 174:16 175:1 209:4 descriptions 111:22 deserved 215:2

deserves 284:1 designate 281:1,8 designated 2:17,18,19 8:1 10:14 27:15 37:22 221:19 designed 104:19 227:17 desire 144:2 177:20 desired 250:20 desk 72:5 73:18 79:12 despite 12:14 76:4 115:1 119:6 130:6 142:15 203:2 209:4 210:1 destination 66:10 255:13 256:10 detail 92:20 101:20 113:19 125:13 detailed 28:20 113:20 details 11:14 61:17 64:13 172:17 299:7 determination 246:20 determine 181:22 264:2 determined 39:13 173:4 deterred 282:2 Detroit 136:5 175:21 179:12 develop 77:10 168:7 207:8 223:11,13,20 224:6,11,16 225:7 239:14 240:6 244:5 251:20 282:19 291:13 developed 111:10 202:16 240:6,7 developing 54:15 99:12 186:9 development 50:5 67:9 86:6 88:6 118:22 120:16,19 205:14,17 217:17 233:15 238:21 275:10 278:22 280:13 developments 244:2 device 133:15 devices 104:8 112:16 devoted 18:20 **DFO** 27:22 29:17,18,22 31:6.8,9 34:15 48:1,5 143:22 149:13,16,18 152:14 262:10 264:7 264:16 265:10,14,17 267:13,22 269:21 291:1 292:9 294:12 299:16 300:1,10 301:3 **DFOs** 42:1 73:19 293:13 299:6 **DI** 102:9,11

dialog 186:15 dialogue 191:12 difference 159:14,15 178:20 187:14 204:6 204:12 215:5 263:19 263:19 differences 212:17 different 13:5 24:16 25:9 39:12 53:1 54:7 65:22 97:19 98:4 108:15,19 109:2 110:12 117:2 124:22 138:13 158:22 173:11 207:1 229:7 286:17 differential 159:16 difficult 129:19 159:11 232:20 difficulties 48:6 175:18 260:17 difficulty 232:5 250:13 diligence 213:9 289:7 **DILLAR** 189:9 Dillard 2:1 4:12 30:17 46:19,19 145:20,21 150:21 182:20 183:4 189:12.15.22 197:10 197:11 Dinah 228:15 diplomacy 292:17 direct 22:2 181:1,9,21 184:19 193:7 201:7 217:12 228:8 directing 89:17 direction 100:13 directly 40:13 97:18 220:12 director 60:19 67:8 296:7 297:10 disability-owned 57:18 disadvantaged 17:3 51:4 126:11 187:4 216:15 224:13 277:13 281:10 disappointed 188:6 disclosure 253:4 disconnect 193:2 discounts 68:14 discretion 144:5 discrimination 208:8 discuss 92:20 93:15 96:4,13 101:20 110:11 114:3 115:8 121:9 125:13 discussed 91:16 96:12 114:17 126:3,8,17 discussing 115:14 discussion 22:16 53:10 101:21,22 102:2

114:2.9 134:15 169:20 174:15 179:15 179:18 264:9 265:4 289:11 discussions 90:5 97:6 104:22 168:17 171:19 173:10 188:15 285:18 286:14 disparate 250:6 disparities 119:8 disparity 14:12 117:15 dispensation 110:21 disproportionately 55:19 disseminate 153:10 disseminating 159:21 dissent 84:5,10 disservice 159:7.8 distance 69:19 distancing 90:14 distinct 275:3 distinctively 287:8 distinguished 35:5 50:18 56:2 60:3 207:19 distributing 235:15 distribution 155:2.6 distributions 154:3 155:8 District 61:5 districts 112:17,19 dive 134:1 diverse 8:14 13:3,16 14:2 16:9,14 36:19 39:17 51:3,7 52:6 53:18 54:11 57:10 117:5 160:12 161:14 161:18,21 162:8 166:12 168:21 169:2 170:2,17 173:18 176:12 182:2,7 185:3 186:1 187:1 204:19 210:15 211:5 215:16 216:11 220:16 222:5 222:15 223:2 224:7 226:6 240:4 242:4,13 242:19,22 256:22 273:14 274:13,19 275:9 279:11,21 280:15 284:8,11 286:10 289:20 diversify 238:12 diversifying 168:9 divide 37:3,18 41:12 53:21 54:3 57:7 94:16 106:9,11 112:18 117:6 240:9 274:18 276:19

divided 150:9 divides 278:5 **DJs** 15:15 doctor 183:16,16 doctors 211:20 document 92:16 168:13 288:6 **DoD** 191:3 doing 7:3 26:3 30:6,22 35:10 48:20 54:22 87:20 104:12 106:6,7 108:6 109:4 113:17 136:10 153:4 158:13 160:6 161:20 177:11 193:12 204:1 206:14 207:15 208:13 240:9 274:11 275:20 283:17 dollar 68:6 dollars 23:6 120:5 186:13 189:5 191:1,7 278:13 **Dominique** 44:3 146:7 146:8 197:18 205:20 219:20 225:20 227:6 228:22 donated 175:10 177:6 177:19 178:18.19 180:5 donating 182:5 donation 180:7 donations 281:7 donee 180:3 donor 175:12 176:4 182:4 donors 175:12 179:19 179:21 180:2 donors' 179:22 **door** 66:6 184:14 doors 11:3 Dortch 142:8 dot 82:5 dovetail 151:14 dramatically 98:1 drawing 19:1 drawn 96:5 dreadful 208:2 dress 226:20 drive 16:16 52:9 66:8 93:22 94:20 166:14 235:22 242:2 drivers 89:3 driving 41:21 **DRO** 141:20 drop 86:1 due 57:19 78:18 90:16 169:18 177:6,19 184:14 189:18 dug 29:12

DuJuan 2:9 4:10 44:21 61:12 69:8,10 146:17 150:18 151:5,7 156:9 157:21 158:1 165:7 165:18 166:10 194:2 198:7 DuJuan's 158:1 Duke 2:1 43:18 61:11 145:22 167:20 197:14 duplicate 70:10 dust 237:4 dynamic 56:3 dynamics 90:9 115:15 Ε E 2:9 e- 127:18 E-Rate 98:15 100:4 122:4,21 123:2,9,18 123:19 124:1,4,9,12 127:16 eager 25:17 ear 217:9 earlier 26:5 48:8 76:1 171:22 209:3 237:13 267:15 285:1 288:4 299:9 300:14 early 18:10 59:10 62:21 77:11,17 215:11 220:3 222:9 225:1 227:18 228:16 easily 10:6 259:11 277:14 289:12 East 209:8 easy 88:13 EBB 17:12 89:16 94:4 109:17,18,19 echo 63:13 135:21 300:12 echoes 299:11 economic 22:10 39:18 50:14 51:12 55:14 57:13 58:17 59:8 77:12 80:18 90:16 95:17 99:9 101:14 118:22 127:3 205:21 210:5,19 214:21 242:4 256:15 economically 51:4 211:9 economy 15:2 242:2 278:8 ecosystem 22:7 24:2 204:9 210:22 217:18 ecosystem-building 275:7 ecosystems 242:16 273:1,9

edit 251:14 268:9 edited 203:14 Edith 67:7 editing 214:7 editorial 142:11 262:1,6 262:9,11 288:5 edits 142:12,16 201:10 **EDT** 1:10 educate 39:17 158:12 160:7 166:13 educated 13:13 education 1:18 120:19 206:8 212:2 220:21 Education's 2:14 61:7 educational 167:21 176:6 178:12 219:21 233:5 educators 220:4 222:20 effect 113:8 180:1,6,6 278:22 effective 14:21 effectiveness 170:3 224:14 effects 117:14 efficient 82:10 98:19 181:11 195:3.4.18 255:7 effort 27:8 59:17 86:11 96:2 113:21 129:22 130:6 163:10 165:8 191:15 248:7 efforts 9:1 12:21 19:17 20:3 22:15 25:4 34:5 34:11 61:2 62:18 63:1 81:9 87:12 89:12 90:9 91:17 92:12 93:11 95:5 99:1,10,12,21 100:8 109:12 113:2 114:3 124:19 127:1,3 127:8 201:16 203:15 204:3 206:21 272:4 291:13 eight 28:14 40:11 **Eighty** 73:10 either 31:20 113:15 181:13 Elam 2:2 43:19,20 146:1,2,2,5 197:14,15 205:15 219:20 225:22 230:6.9 elated 270:9 elect 84:5 electrical 26:12 elements 116:9 eleven 31:19 **Elfabitz** 23:16 elicit 111:10 eliciting 100:21

eligibility 123:3 170:20 174:18 175:3,12 182:5 eligible 122:11 123:9 124:6 182:3 222:12 eloquently 107:16 email 48:2 153:16 290:18 embellishing 270:16 embodies 116:1 embrace 54:21 116:16 emergency 17:13 89:14 100:16,17 101:2 105:17 emerging 210:8 245:9 278:7 280:10 281:21 **Emeritus** 167:22 Emma 2:11 168:1 **Emmis** 2:1 empathize 247:3 emphasis 93:2 228:12 emphasize 134:14 emphasized 221:15 employees 58:1 160:19 employment 13:2 19:7 23:21 36:16 112:22 empower 8:14 105:18 105:19 empowering 105:10,15 empowerment 1:3 3:12 5:6,8 6:22 7:15 17:1 20:19 21:17 35:1 36:10 48:13 51:21 52:3 55:18 56:1,8 83:9 84:6 85:1.19 87:10 103:9 127:1 142:20 145:3 169:8 enable 20:2 104:19 241:12 enabled 73:2 enabling 180:8 242:13 encourage 23:11 78:13 79:16 104:19 113:20 126:6 127:5 133:4 161:12 162:7 164:8 253:11 258:21 278:17 encouraged 14:2 192:22 193:1 263:15 266:22 encourages 100:14 encouraging 10:17 286:4 endeavor 49:16 endeavors 86:17 113:20 ended 91:1 endemic 190:16 endless 291:13

endorsing 139:15 energetic 66:5 energy 11:3 32:10 81:15 82:13 118:22 151:1 engage 39:21 62:21 91:13 105:4 138:5 155:22 191:16 223:15 engaged 29:6 63:5 161:5 212:5 235:15 236:7 238:18 258:10 300:15 engagement 70:17 76:9 139:7 154:3 160:10 215:15 234:7 273:20 277:17 engagements 104:1 155:5 engaging 60:15 258:20 278:10 engine 154:17 engineer 227:15,20 engineering 207:10 225:14 engineers 227:20 enhance 53:7 100:12 127:7 170:2 172:19 226:4 239:11 enhanced 53:14 253:5 253:11.13 enhancement 120:22 175.11enhancements 170:10 enhancing 116:7 enjoy 117:5 enjoyed 56:18 205:3 229:18 231:19 271:14 enlarged 274:18 enlightening 238:7 enrollment 89:15,18 ensure 13:1 16:14 19:1 37:18 52:10 58:22 123:8 125:10 131:7 217:21 221:20 272:4 277:11,22 284:10 ensured 221:9 ensuring 17:3 100:21 213:10 245:7 entails 103:22 entered 65:9 enterprise 52:8 enterprises 241:21 entertainment 2:4 206:1 221:13 entice 163:20 164:12 entire 50:17 75:3 82:18 86:1 131:10 186:7 204:9 228:22 283:13

284:16 295:3 entities 53:1 128:15 177:10 204:6 250:1 entity 175:6 entrant 154:10 entrepreneur 22:4 280:8 entrepreneurs 16:1 156:10,22,22 163:5 274:13 275:4,9,13 279:12,13 280:10,17 282:7 283:22 entrepreneurship 272:19,21 273:13 274:1,7,22 275:19 276:7,21 277:7 278:13 280:16 281:9 285:19 286:7,18 287:3 entry 16:9 51:6 160:14 187:6 environment 80:20 153:8 214:19 248:11 249:22 environments 119:4 equality 214:22 284:2 equally 201:5 213:8 238:4 278:2 equipment 235:20 237:3 284:3 equitable 225:3 equity 9:18 10:8 20:9 20:11 21:9 28:9 33:7 34:6 38:19,22 79:4 95:16 134:21 135:8 173:5 174:1,12 182:1 203:17 207:22 208:4 214:21 216:3 229:2 233:8 253:15 267:3 268:13 equity-based 280:11 era 100:19 216:17 especially 13:10 22:18 30:9 91:21 93:3 107:15 130:22 222:11 **ESQ** 2:3,13 essence 262:8 essential 119:13 133:18 275:1 essentially 51:17 99:10 99:13 122:19 202:14 245:2 established 8:4 185:6 252:15 establishment 58:20 esteemed 87:18 149:22 214:18 estimated 154:3 155:5

et 95:18 138:13 234:16 ethic 32:12 ethnic 16:18 ethnic-owned 57:17 evaluate 101:1 evaluating 110:12 evening 243:11 event 23:1 24:6,8 31:21 32:15 62:3,7,13 63:8 64:20 71:8 81:22 127:22 155:15 213:7 237:13 events 25:1 32:4 33:15 39:11,12 40:1 49:11 57:8 58:3 60:2,14 62:2,11 63:2 69:13 75:1 76:5 77:4 81:3 81:14 86:6 213:18 244:6 eventually 30:1 179:10 evergreen 23:13 everybody 41:18 48:10 65:14 78:18 144:8 151:10,11,15 200:14 266:1.6 282:13 290:1 301:16 everyone's 188:5 297:19 evidence 180:5 evolution 244:8 evolving 126:7 160:13 Ewing 275:6 exacerbated 117:14 exactly 51:22 193:10 examine 86:4 89:1 examined 40:3 examines 93:10 examining 19:13 36:13 94:18 117:20 example 10:18 16:8 33:21 34:5 89:13 95:17 97:9 98:14 99:22 100:5 104:9 116:14 158:5 173:20 191:3 193:12 279:2 examples 153:1 176:17 177:10 excellent 20:14 33:8 85:5 129:8 exception 192:19 exceptional 219:12 excited 5:6 34:13 42:3 48:11 133:14 134:12 135:9 165:5 200:21 201:12,18 202:19,20 215:12 216:6 217:14 219:3 226:12,13,22 227:8 235:7 283:1

(202) 234-4433

285:14,22 301:2 exciting 12:4 164:22 excluded 204:21 excluding 116:12 exclusive 246:19 exclusively 103:16 **Excuse** 118:7 executed 70:22 219:21 executing 193:5 execution 221:17 executive 183:12 192:9 192:11 193:8,13 256:5 executives 185:2 exemplify 298:21 exercise 22:19 113:12 300:7 exist 59:4 108:8 119:9 existing 108:2 109:13 113:16 171:15 184:5 224:11 242:9 exists 54:6 95:10 expand 9:16,20 13:21 25:19 26:1 54:22 55:7 55:9 80:20 85:9 102:1 175:16 191:4 expanded 117:6 122:8 expanding 10:3 162:4 169:22 171:1 180:13 expands 177:2 expansion 160:14 179:2 expect 208:12 expectations 285:20 expected 236:4 expenditures 23:5 expense 191:8 experience 49:12 52:22 53:17 64:1 78:15 87:13 88:11 100:6 154:11 180:20 183:9 183:13 215:20 220:21 299:19 experienced 29:3 41:1 49:11 135:3 176:11 experiences 22:12 53:6 172:3 212:11 233:6 expert 181:4,21 expertise 13:5 72:10 81:15 86:19 88:10 98:10 100:6 291:20 293:1 296:11 experts 39:16 77:18 91:9 92:2,13 96:8 125:3 128:5 239:8,15 274:2 explain 174:20 explanation 79:19

explicitly 173:7 **explore** 77:3 114:4 138:16 213:16 explored 91:5 170:1 exposed 155:15 228:11 228:16 exposure 222:10 253:17 **express** 289:14 expressed 97:14 extend 6:2 161:11 extending 165:8 171:15 extension 73:6 162:5 162:15 extensive 184:22 190:1 extent 133:3 254:12 258:22 extenuating 203:2 external 168:17 239:7 extra 270:16 298:17 extraordinarily 18:9 extraordinary 83:15 143:17 194:19 240:12 extreme 248:22 extremely 12:18 39:4 129:16 237:4 F fabric 107:4.6 fabulous 227:6 FACA 295:11 face 39:7 40:20 41:6 95:15 104:22 132:19 232:10,15 face-to-face 296:1 Facebook 155:3 faced 12:15 90:16 93:17 94:9 117:16 faceless 296:4 faces 152:5 facilitate 31:13 222:19 242:20 272:20 276:20 facilitating 83:8 facilities 175:16 179:9 facility 116:1 facing 77:13 118:10 279:21 fact 5:15 30:5 51:19 53:14 54:22 55:1,7 95:8 101:6 119:10 135:13 142:15 180:12 203:11 211:22 227:11 241:5,10 249:12,21 250:3 268:8 282:2 factor 57:8 73:13 95:9 101:9 278:10 factors 98:2 184:15 fair 13:19 32:2 36:21

63:6 66:22 69:4.6 71:1 76:16 78:22 80:7 80:10,12 83:9 85:21 165:3 213:11 237:12 277:19 fairs 25:1 faith 294:4 fall 111:10 115:20 116:11 217:9,10 Fallon 2:14 4:18 46:10 47:5,6 61:6 76:10 139:11 148:7 200:5,6 206:7 211:19 218:21 271:9,17 282:13 283:11 285:16 familiar 163:19 192:10 235:19 241:9 family 209:7 228:3 281:5 fantastic 113:17 far 52:14 54:18 63:13 78:10 119:5 138:18 195:3 215:4 248:16 fashion 52:5 fast 62:6 73:17 faster 241:11 255:7 fatigue 159:4,4,10 165:2 favor 58:16 favorable 189:3 favorite 200:16 FCC 7:18 9:20 13:6 18:11,16 19:5 25:4 33:10 34:2 49:8 51:18 52:3 56:21 58:15 60:20 64:10 66:16 69:12,14 70:1 72:5 76:8 99:3,10 100:7,13 100:21 105:12 109:20 113:6 130:3 131:9 138:2 145:2 149:2 150:12 153:15 154:6 154:14 155:12 160:1 160:3 164:7 173:9 177:6,20 181:8,21 185:18,20 186:14,19 187:2,10 204:7,9 212:15 213:21 214:17 217:12 219:5,13 221:18 222:2 223:16 224:3 225:2 226:3,8 226:17 228:13,16,18 228:22 229:5 233:9 252:9 254:5,20 267:5 267:8 268:14 273:13 279:20,21 280:2,8 283:13 284:9 291:19 295:4 298:1,22

Neal R. Gross and Co., Inc.

FCC's 6:21 63:17 77:8,9 92:2 168:9 169:15 219:16 224:19 228:6 235:8 254:2 FCC-er 142:7 feat 59:8 155:8 feature 8:9 84:9 features 166:18 February 59:11 112:7 150:12 federal 1:1 2:17,18,19 8:1 10:14 27:15 37:22 99:6,8,14,18 100:11 116:14 118:20 119:19 119:22 120:1 126:22 127:1,6 143:21 164:19 188:17,21 189:4 192:12,15 201:13 204:8 216:20 224:5 234:13 238:11 241:8 244:7 256:7 277:5 278:21 280:6 281:11 federally 115:16 federally-funded 243:22 feed 6:14 feedback 25:18 80:14 100:21 153:19 189:13 217:15 285:10 feel 99:3 100:6 108:16 133:2 155:14 168:8 195:10,11 210:8 211:5 262:2 282:16 295:2 Felicia 46:12 61:4 125:19 127:9 148:4 200:4 fellow 15:15 56:19 115:7 202:9 felt 98:8 129:20 132:6 135:14 259:3 282:20 field 65:22 216:19 233:7 fifteen 256:10 fifth 34:1 100:15 fight 159:10 fighting 159:6 figure 153:10 161:1 226:5,7 figuring 213:3 fill 18:7 filled 73:8 final 5:4 12:11 20:16 25:2 27:2 30:3 31:11 36:9 113:22 125:20 148:22 168:12 169:11 172:20 182:11 185:4

185:16 186:21 187:18 196:12,12 201:22 205:11 221:22 222:7 225:21 226:16 230:1 239:20 255:12 274:5 287:12 301:4 finalize 186:20 finalized 214:3 finalizing 150:11 finally 17:19 32:20 37:21 87:4 112:1 142:7 152:2 214:2,14 217:1 234:21 236:22 237:18 239:20 243:9 245:3 finance 150:18 151:6 165:21 166:16 167:13 financed 157:22 financial 119:2 239:6 280:14 financially 18:17 financing 153:7 154:21 174:5 find 16:2,15 18:16 163:19 166:13,16,17 219:7 finding 19:4 94:16 163:15 241:5 findings 8:19 40:14 113:21 115:8 171:13 181:3 218:3.15 283:19 fine 43:21 166:4 268:19 Finecast 2:7 finish 41:22 96:14 266:8 finishing 257:14 fire 257:13 **firmly** 21:8 firms 235:10 236:7 258.1 first 5:12 7:7 24:17 27:15 32:22 42:19 48:12 49:22 52:18 53:21 54:1,18 55:22 56:14 61:18 62:2,7 63:8 70:13,22 74:16 80:4 88:16 92:18 96:10 107:1 129:16 141:17,18,21 148:20 151:13 153:14 156:13 159:20 160:2 168:19 169:10,12 171:3,19 172:10 184:3 188:5 193:9,14 202:21 216:16 218:1 228:17 230:12 232:16 233:19 234:12 243:17 247:16

253:11 257:16 268:17 276:14,18 278:19 282:15 289:1 294:17 firsthand 157:22 fits 107:21 five 7:2 72:21 111:14 192:14 256:6 281:2 flag 107:12 125:6 flexibility 121:2 289:8 flexible 16:5 278:12 Flippin 2:3 43:22 61:8 197:16 floor 42:9 148:19 167:8 290:12 Floyd 208:3 flyspeck 35:13 FM 15:17 175:22 179:17 focus 22:2,18 23:17 90:3 97:7 99:14 103:10 105:15,15 111:18 112:22 126:12 126:18 127:16 128:11 131:18 133:1,15 134:1,20 135:2 138:2 138:6 170:10 211:14 245:1 249:3 focused 12:17 17:2 55:17 62:15 102:16 103:1 135:8 170:6 251:22 focuses 92:5 173:2 250:4 focusing 51:3 91:1 111:15 133:7 134:2 134:20 folks 31:16 151:22 153:21 155:7,22 158:17 236:15 259:18 259:22 273:20 follow 10:18 117:13 133:5 158:5 218:11 followed 69:21 followers 76:21 following 76:8 112:4 142:21 159:8 175:15 181:7 220:20 222:18 follows 150:17 273:16 274:16 fondly 24:15 foot 19:17 footed 257:11 for-profit 161:19 for-profits 257:2 force 92:4,5 118:12,17 190:20 282:16 forced 15:14 49:18 53:13 57:19 118:4 foreclosed 204:22

forefront 136:1 foremost 289:2 forgive 69:10 form 51:17 222:12 243:6 249:16 formal 187:3 200:22 223:20 244:18 252:7 formally 42:18 format 62:10 70:11,17 80:2 164:7 178:14 245:5 253:8 former 142:7 225:3 228:13 233:9 forms 104:16 280:9 forth 68:21 105:3,3 158:14 274:4 fortunate 56:2 158:15 160:22 forward 10:6 11:15 12:4 14:5 20:15 21:19 24:3 24:7 27:1,4,8 29:15 33:6 34:8 68:16 85:12 118:6.8.9 138:11 140:10 142:12 187:15 208:18 209:15 229:9 229:10,15 233:16 234:11 237:16,17,22 242:17 243:6,13 244:3 246:21 250:17 252:14 253:20 257:20 260:20 261:4.6.10 282:4 293:20 foster 109:15 248:11 fostering 103:11 fought 15:7 found 9:20 41:11 66:2 66:13 97:6 99:19 172:9 173:15 176:5 208:9 210:12,22 239:2 258:14 274:21 foundation 1:18 2:2,11 61:6,12 66:20 167:21 168:2 206:7 256:20 275:7 279:8 foundational 237:9 foundations 109:3 founded 241:10 founder 69:9 four 6:13 63:21 64:8,9 71:9 92:16 111:21 114:14 129:14 148:14 154:16 234:9 243:9 Fourth 99:16 fragility 210:5 framing 276:3 frankly 157:17 161:11 165:9 free 112:15,19 151:20

fresh 159:21 friend 29:8 57:1 59:19 289:16 friends 132:5 228:3 281:5 friendships 202:15 frog 64:4 front 21:15 52:2 90:1 261:4 front-line 238:16,19 fueled 86:5 fulfilled 283:2 full 24:18 31:21 36:9 46:4 54:2 58:7,14 81:18 92:15 125:17 142:22 143:11 158:3 168:14 169:6 182:14 193:20,22 194:16 213:15 214:17 218:6 218:18 219:8 229:22 230:2 231:9 246:6,10 261:3 262:20 267:8 287:11 289:4 290:5 fuller 245:7 fullest 289:20 fully 14:17,18 114:21 178:6 179:10 221:7 248.1fun 34:17 87:13 289:3 functions 116:4 fund 17:13 100:2,17 105:18 244:1 278:9 278.13 fundamental 239:5 278:5 funded 22:17,17 funding 16:2 100:18 105:16 119:18,19,22 120:1,10 121:3,5,21 122:17 123:3 127:16 129:1 132:9 135:3 138:3,10 157:12 234:13,21,22 238:11 273:7 277:5 278:21 279:11,16 281:5 funds 120:2 funny 143:9 297:15 further 6:15 16:2 27:20 35:4 105:18,19 175:4 178:13,16 179:14 244:12 245:13 248:9 251:4 252:12,19 253:16 288:14 future 9:10 20:17 77:14 139:5 156:21 185:21 208:18 236:5 253:19 277:3 281:21 282:5 294:4,7

G qain 17:10 22:13 52:7 187:5 211:8 gained 132:16 221:21 gaining 119:11 gallery 260:3 **dame** 152:1 154:12 161:1 235:9 286:8 gap 92:18 94:11 285:17 gaps 100:3 128:18 Gar 23:15 Garret 2:7 46:14 147:18 153:3 199:19 Garrett 156:3,7 158:8 162:9,11 194:2 Gate 1:16 3:8.15 6:4 7:9 30:9 35:7 38:7,9 47:15,18 60:4 76:10 87:19 92:19 102:1,4,7 106:2 110:6 134:7 195:8 201:3 219:12 285:13 293:5 298:6 gateway 22:6 89:6 gathered 101:16 165:12 241.5 gathering 90:21 91:10 92:12 96:2 gauge 21:6 Genachowski 202:4 general 32:13 33:13 58:8 78:1 81:19 112:14 119:8 130:11 152:20 168:7 175:21 178:1,2 292:3 296:20 generally 26:22 289:5 generate 224:19 generated 25:8 237:18 generating 167:1 generation 176:8 177:13 206:13 210:18 generosity 67:5 genesis 257:18 geo-broadcasting 164:11 Geoffrey 1:14 3:3 12:7 28:3 225:2 geographic 98:2 geography 119:3 George 208:3 getting 67:20 101:21 131:8 142:8 153:1 156:12 164:2 184:13 232:5 234:21 240:20 252:18 260:11 gift 297:19 gifted 298:6 give 34:18 80:14 87:22 115:9 139:2 159:5

195:22 213:1 241:2 267:13 272:19 276:2 given 5:17 9:15 17:21 59:8 110:21,21 124:14 134:16 135:7 162:17 218:10 254:4 289:13 291:19 300:21 gives 195:15 giving 35:13,22 68:3 177:11 289:12 glad 25:22 26:16 42:4 134:8 136:22 245:20 271:12 289:12 gleaned 241:4 276:5 global 49:13 241:10 glue 38:3 goal 57:6 88:22 220:11 248:2 250:8 273:2,10 goals 20:6 39:12 50:21 51:15 52:1 133:17 150:14 248:13,14 263:17 267:2 268:4 268:16 272:16 275:8 gold 16:12 **Google** 112:5,11 Google's 112:11 Gordon 46:16.17 147:18 199:17,18 205:19 245:11,15,15 245:17 Gotcha 147:15 148:12 gotten 66:19 201:13 292:16 governance 2:8 238:18 governing 174:16,21 175:7 government 49:5 53:2 55:9 68:7,16 69:15 70:4 72:22 91:2 98:14 99:6 126:15 141:3 168:20 186:13 188:17 188:21 189:4 190:13 191:16,16 193:3 222:21 223:4 292:4 government-based 216:21 **Governmental** 297:5 governments 90:18 280:7 **Governor** 203:22 governs 184:7 Gracias 196:17,18 gracious 60:14 graciously 31:2 graduate 225:5 Grand 132:4 grandmother 132:6 grant 116:14 120:13,18

120:22 granted 299:2 grants 120:17 121:1 234:15 243:22 graphic 297:7 grateful 5:22 10:16 32:21 59:13 75:13 201:5,21 211:18 291:14 gratifying 239:18 gratitude 7:18 greater 12:1 93:2 99:11 108:12 109:15,21 116:7 119:14 121:2 125:13 245:7 251:22 282:8,8 greatly 19:21 86:18 87:1 292:22 greatness 280:2 greeting 219:18 grew 136:4 ground 53:6 71:3 107:22 108:18 109:9 236:14 295:12 group's 10:3 18:13 60:7 97:5 98:7 101:5 113:22 114:3 218:3 groups 5:8 8:10 13:13 19:13 37:15 39:13,17 40:10,14 82:15 90:8 130:3 140:2 144:3 149:4 160:11 165:13 168:6 184:16 216:15 272:7 275:16 283:16 299:8 grow 19:8 157:1 158:18 164:14 growing 132:1 136:8 173:21 237:4 growth 52:9 121:5 209:13 242:5 guarantee 101:8 119:12 guess 94:14 105:6 122:2 200:5 208:13 211:9 266:8 guidance 20:4 152:21 153:11 154:11 155:10 160:4 220:5 222:1 296:20 guide 90:4 124:4,10 154:7 185:3 186:2 273:13 288:1,19 291:9 guidebooks 71:4 guided 292:15 quidelines 116:16 guides 28:17

н half 17:6 hallmark 69:12 hallmarks 81:2 hand 84:8,9,18 85:3 101:22 106:12 110:10 114:1.8 115:6 125:19 130:15 138:21 151:7 183:2 213:17 231:6,7 247:8 290:14 296:8 hand-in-hand 18:13 handle 72:6 handling 300:4 hands 78:20 130:19 281:22 286:22 handsome 152:6,7,8 hanging 74:19 happen 270:21,22 276:15 happened 53:13 108:19 happening 108:18 124:19 happens 132:21 189:19 happier 270:11 happy 20:21 38:22 40:12 46:2 102:8,12 109:9 158:16 217:16 235:2 238:22 271:15 299:20 harbor 182:1 hard 17:18 30:8,19 31:10 37:14 85:7 87:1 87:13 90:14 91:14 134:10 138:18 143:12 150:11 231:10 255:12 286:15 289:6 290:10 293:16 hardest 14:9 202:5 hardship 55:14 hardworking 19:19 Harin 86:13,15 88:3,9 88:13 99:2 Harris 214:10 Harrison 44:4,5 146:7,8 197:18,19 205:20 219:21 229:1 harsh 118:4 Harvard 178:3 hashtag 56:16 76:7 hatred 54:9 haves 103:1 **HBCU** 2:14 206:8 HBCUs 18:22 176:6 223:8 **HCBU** 61:7 head 53:20 156:9 headed 7:15 heading 139:11

heads 155:16 health 41:2 189:6 208:15 healthy 20:21 hear 5:6 16:5,20,20 21:3 24:11 29:19,21 37:6,17 40:13 42:3 96:21 131:14 139:18 143:7 151:10,11 157:15 171:5 202:20 205:6,14 206:15 210:20 216:1,7,17 232:6 238:4 239:17 245:14 249:11 250:12 250:13,14,16 283:15 288:2 heard 12:13 16:10 63:14 89:13 90:6 93:15 100:19 101:11 113:5 173:16 180:5 208:19 211:13 237:12 240:14 288:18 298:13 hearing 29:15 81:21 84:22 130:14 182:18 188:1 193:1.19 194:14 231:5 300:12 heartened 16:5 21:22 22:21 68:18 heartwarming 78:16 Heather 1:16 3:8,15 6:4 7:8 30:9 33:18 35:7 38:6,8 42:15 60:4 76:10 87:19 92:19 96:13 102:1,3 105:22 106:16,17 107:16 110:4 111:6 126:8 134:3,5 149:6 195:6 201:3 219:12 285:12 286:20 292:20 293:3 294:9 298:6,9 heavy 26:13 height 64:18 heights 282:8 heir 79:19 held 13:17 24:22 31:20 36:12 64:17 66:21 91:8 171:18,20 273:16 296:8 hello 245:15,16 246:11 247:10,12 help 11:3 13:6 22:13 31:12 57:10 67:13,18 68:11 80:17 90:4 94:2 94:20 98:17 99:21 100:22 108:1 123:7 123:10 124:5 136:13 140:20 149:10 151:22 153:17 158:18 160:7

160:11,19 163:7 164:7,12,19,21 167:14 186:7,17 189:7 200:19 202:13 222:14 224:2 227:17 256:18 261:16 264:2 266:18 283:21 293:17 298:8 helped 11:11 85:8,8 209:12 helpful 52:21 151:16 226:15 237:21 263:7 helping 16:1 17:9 41:10 106:11 152:9 201:9 220:16 helps 58:22 120:18 297:17 Hendrix 2:4 44:7,8 146:8,9 197:20,21 205:22 272:12 282:12 Henry 2:11 45:3,3,4 47:22 48:2 146:20 168:1 198:8 herald 13:3 herded 292:15 heritage 116:1 hero 274:10 hesitated 298:3 hey 153:17 HHS 190:13 **Hi** 43:21 45:9,10 46:8 47:21 105:22 146:2,4 191:22 219:10 266:6 285:13 high 18:7 180:15 220:3 224:18 244:22 high-speed 241:13 Higher 2:14 61:7 206:8 highest 298:22 highlight 21:21 63:7 71:8 79:6 168:7 207:8 highlighted 15:5 58:4 highlighting 127:14 Hill 170:12 297:4 Hillary 295:15 hinder 186:17 hire 164:15 hiring 8:20 19:14 277:20 Hispanic 172:11 223:8 223:22 225:9 historical 117:12 255:19 278:6 historically 117:1 216:14 224:12 225:8 history 52:4 169:11 284:9 hit 14:9 76:5 114:19

146:3 hitting 9:4 hold 277:16 holding 26:10 74:15 174:10 holds 38:3 51:14 holistically 107:20 Holland 295:16 Holly 294:21 home 9:20 17:8 40:21 65:17 96:16 103:15 103:18 104:5 118:5 honestly 202:9 277:3 Honig 2:5 44:10,11 146:10,11 167:21 176:3 197:22 198:1 honor 21:15 24:18 29:14 31:12 74:18 85:16 102:11 148:21 194:22 299:3 Honorable 65:4 honorary 28:10 honored 12:18 283:19 honors 225:13,14 hook 75:7 hope 20:20 26:1.10 28:21 30:1,20 34:9 169:4 191:13 219:5 232:22 271:10 hopefully 24:7 25:19 57:12 87:5 125:22 133:20 137:1 139:4 158:10 238:3 247:5 272:8 282:6 hospitable 256:13 hospitals 273:5 host 39:10 79:9 90:22 241:12 244:6 255:1 hosted 31:21 73:1 77:8 91:4 212:13,14,15 hosts 60:14 hotspot 112:20 hours 32:7 180:18 201:8 281:20 299:10 House 140:22 141:22 143:21 257:6 housing 215:21 Howard 177:19 178:16 179:16 HR 169:21 170:8,11 175:13 181:17 **HTTP** 109:18 hub 116:6 huge 6:6 165:9 210:11 296:6 hugs 195:15,16 human 41:6 189:6 humbled 201:5 211:17

			010
humbling 29.12	101.00 100.17 104.0	25.9 10 57.16 97.19	161.00
humbling 38:13	121:22 123:17 124:2	25:8,10 57:16 87:18	161:22
humor 297:16	131:6 134:18 136:2	92:2 96:6 100:17	industries 18:1 210:9
hundred 281:20	139:22 161:2 171:11	126:19 133:20 150:16	211:6 243:16 245:6
hung 75:2	172:14,15,16 186:10	176:6 179:8 181:12	274:18
l —	190:9 193:8 207:18	183:10 184:15 234:15	industry 8:17,21 11:2
	209:18 214:14 216:8	234:18 235:19 245:1	37:19 40:3 49:5 55:8
IAD 295:16	222:10 229:3 236:8	254:21 274:6 280:12	59:1 91:2 110:11
lan 46:21 47:1 61:5	237:5 240:16 249:2	inclusion 3:12 5:9 7:16	111:9 113:13 162:18
114:2,3,9 115:7,10	255:10 256:4 258:16	17:2 29:10 34:7 35:1	220:15,17 221:11
123:4 129:12 148:4	263:13 270:14,17	48:13 51:21 52:14	222:5,16 223:12
200:4	275:14,17 280:20	56:9 83:10 85:20	233:3 237:22
ICT 57:15 263:14,15	285:16	86:10 87:11 88:21,22	industry's 113:21
266:22 267:14	importantly 53:2 104:7	89:12 91:17 93:11	235:17
idea 25:11,21 210:18	201:11 210:1	95:4 97:17 99:1,5	industry- 40:4
249:15 287:4	impose 133:4	102:22 103:9 109:15	ineligibility 120:10
ideas 25:6 50:5 154:19	impressed 150:6	119:21 120:21 130:12	122:16
157:16 170:1 214:8	improve 8:13 14:21	136:3,16 142:20	inequalities 95:18
identified 40:5	93:21 98:15 99:21	203:9,17 206:10	117:3
identifies 111:20	109:12 126:22 172:19	216:2 220:12 222:15	inequities 59:3
identify 50:22 59:3	185:14 222:22	223:18 229:3 233:8	inevitable 70:20
77:18 92:11 109:13	improved 118:17	240:11 245:8 277:19	inflection 208:1 214:20
242:18 274:12	124:21	inclusive 273:8	inflicted 54:9
identifying 223:1	improvements 188:21	income 126:11 210:6	inflicting 55:13
illustrious 42:10	improving 99:7	incomparable 57:2	influence 204:11
imagine 70:12 104:10	in- 77:5	63:17	inform 13:7 90:4 274:9
104:14,22 190:15	in-depth 257:18,19,19	incorporate 277:2	286:13
239:21 295:3	273:21	increase 52:6 77:5	information 19:8 57:21
IMLS 123:5	in-home 15:15	161:8 168:21 176:11	59:6 62:8 68:22 69:2
immediate 120:14	in-person 6:14 15:14	192:12 225:11 242:4	80:16 89:11,15 90:21
210:3 295:17	69:22 73:12 80:12	256:7,9 263:16 267:1	91:10 92:12 96:2
immense 119:3	81:2	277:17 278:12	111:10 117:4 123:22
immensely 10:22	inability 117:4 120:9	increased 117:4,9	124:10 125:10 128:8
237:14	122:14	188:16 189:17 248:12	128:11 134:4 156:12
impact 41:13 50:15	inaccurate 117:22	249:21 250:5 277:19	156:14 157:3,5,16
57:14 77:14 90:7,10	incalculable 12:22	increasing 18:21	159:21 165:12 167:14
90:17 94:7 98:2	incent 161:20	192:16 222:3 223:11	173:12 175:15 177:17
109:14 117:20 123:11	incentive 120:4 180:1	238:12 240:3	186:8 220:13,18
170:16 209:19	incentives 162:20	incredible 51:8 82:11	221:21 229:13 240:21
impacted 80:22	164:20 166:19 177:14	117:15 130:20 135:21	248:12,15,21 252:2
impactful 233:3 234:4	279:3	183:22 212:8 213:8	253:7,18 259:9 267:5
234:11 301:1	incentivize 279:1	214:8 228:10	267:17 268:11,14,15
impacts 16:21 76:13	incentivized 172:7	incredibly 5:22 132:12	271:22 274:2 279:10
implement 85:13 223:3	179:19	295:18	informative 238:6
implementation 100:4	incentivizing 119:14	increments 70:6 71:10	informed 179:14
138:20	179:21	incubate 280:7	informing 237:19
implemented 101:3	incidentally 180:15	incubator 25:11 68:13	infrastructure 2:5
113:16 293:21	include 57:15 58:2 63:6	161:9 162:3 163:8	60:10 140:9 206:3
importance 130:21	122:9 176:17,19	indefatigable 63:19	233:10 235:19,22
221:15 244:21	222:7,18 253:12	independently 92:10	237:6 241:18 275:12
important 5:21 10:12	279:8,15 280:4 285:7	Indian 94:11 118:22	275:18 278:4 280:18
11:21 12:20 13:8,10	included 32:2 70:15	indicated 27:4	infrastructures 244:9
25:15 27:13 49:7	72:14 73:8,19 111:14	Indigenous 289:19	iniquities 41:14
52:17 58:1,13 60:17	117:17 179:20 180:15	individual 105:4 154:9	initial 54:19
61:20 62:18 82:16	185:16 192:7 220:3	275:4	initials 232:1
93:13,19 95:2 97:21	includes 18:1 89:4	individuals 19:12 29:5	initiative 18:11 137:18
99:11 102:21 105:11	94:10 114:18 165:15	49:15 50:7,19 53:4,19	225:1
106:6,10 107:21	223:14 250:1	56:3 82:19 91:12	initiatives 18:14 68:8
115:4,15 119:16	including 8:15 20:12	112:17 132:13 161:18	68:11 93:22 108:13
I	I	I	I

108:17 109:14 110:13 111:17 113:11,16 119:21 229:10 235:12 283:21 injustice 41:4 innovation 2:8 208:22 217:6 244:22 276:16 innovations 221:11 innovative 14:21 207:9 240:10 243:1 insert 263:8 269:1 insight 82:19 98:20 180:19 187:5 insightful 293:2 insightfulness 251:1 insights 86:18 96:1,4 101:16 102:21 115:9 221:21 242:8 inspiration 293:15 inspire 280:7 Instagram 155:3 instance 22:21 Institute 2:15 91:20 117:20 120:12 179:6 206:18 institution 2:8 23:12.14 182:7 institutional 23:9 institutionalize 224:22 institutionalized 133:22 institutions 19:1 22:19 23:3,22 53:1 89:2 113:4 115:5 119:15 132:21 176:6.7.8 177:3 178:12 223:8 223:10 225:9,11 273:3,4,7 280:14 instructed 192:11 instrumental 116:17 282:21 Intel 63:6 intended 54:7 134:13 256:6 intense 294:14 intent 133:11 246:15 intention 135:13 248:10 250:3 intentionally 284:10 inter-agency 278:18 interacting 125:7 interactions 168:17 241:7 interagency 279:7 interest 58:19 98:3 114:7 127:12 133:16 173:14 224:20 244:14 interested 23:11 27:5

223:5 224:8 interesting 210:13 interface 231:19 243:14 interfere 97:16 interference 143:20 198:19,22 233:18 236:1 245:16 248:3 250:2 251:5 252:1,2 254:17 262:6,8 266:2 278:6 279:22 288:6 300:11 Interior 118:21 234:20 interject 110:20 interjecting 78:7 intern 18:19 internal 168:16 239:3,5 239:11,15 240:16 internet 2:4,13 60:13 61:9 63:4 71:17 73:20 104:6 112:20 118:2,5 119:7 179:5 206:4 245:12 277:10,13 278:4 286:11 287:5 Internet-enabled 104:7 interns 178:8 internship 215:13 223:4 224:17 225:13 229:12 internships 18:15 178:6 215:17 222:13 intersect 240:13 intersection 287:3 intersections 184:4 intervening 24:20 interview 70:4 71:9 72:9 75:10,11 79:18 221:4 226:20,21 242:12 interviewed 72:21 interviewers 70:7,18 72:1 interviewing 186:6 interviews 32:8 185:1 273:21 276:6 intimate 212:18 intrepid 27:17 38:1 292:14 introduce 50:1,2 167:5 271:7 272:11 introduced 37:13 intrusive 258:19 intuitive 233:4 intuitively 213:17 invaluable 12:21 88:6 233:16 inventing 65:20 invest 132:22 invested 178:5

investing 119:2 investment 22:3 216:10 216:22 244:22 277:21 investments 234:5 278:17 280:12 investors 163:13 173:22 281:4 invitation 77:21 78:2 invite 225:20 inviting 12:10 involved 78:14 99:8 112:15 202:6 221:16 involves 103:4 172:22 **Islander** 58:12 issue 18:4 29:12 54:11 86:20 102:22 103:21 123:1 137:18 173:10 173:20 176:5 244:18 270:15 issued 188:10 issues 5:21 9:18 13:7 19:13 38:22 40:7 41:4 49:7,10 50:8,11,12,12 50:15,16 70:12,16,19 86:4 92:6 134:20 135:4.8 177:7.20 188:7 203:17 207:7 211:10 217:4 222:22 223:17 279:21 297:6 items 39:2 iteration 8:3 11:10 85:12 188:9 191:13 203:12 J **J's** 27:16 38:1 Jackson 177:1 James 45:18 147:8 183:18 199:4 Jamila 3:5 27:21 31:9 33:6 39:5 40:22 42:4 42:7 48:2 73:19 141:13 143:18 219:14 221:19 228:22 262:11 291:21 292:8,13 293:13 294:10 299:17 Jamila-Bess 2:17 7:22 10:13 27:18 38:1 42:2 151:18 201:6 209:3 Jamile 2:18 3:6 8:2 27:19 31:8,8 33:4 34:16 36:10 38:2 42:2 73:19 149:16 151:17 201:6,7 219:14 221:19 292:14 293:15 299:6 300:2,3,6,8 301:3 Janell 45:11

January 62:1 170:9 jealous 200:16 **Jeff** 292:1 296:8 **Jenell** 2:13 3:17 56:3 63:12 64:14 69:5,6 75:19,20 76:1 79:1 81:12 83:13 84:1 85:6 86:7 139:20 147:4 188:4 190:9 191:13 198:16 213:6,12 214:6 268:8 273:18 Jenell's 254:11 **Jessica** 1:13 3:3 6:16 63:15 64:22 67:4 294:18 jest 203:11 job 6:5 30:5,6 32:9 64:12 105:2 190:2 195:10 214:4 220:22 221:5,6 226:7 282:14 285:2 300:5 jobs 19:12 66:19 209:19 220:1,15 John 198:7 Johnson 2:5,17 3:5 4:17 7:22 10:13 15:6 15:11 16:6 27:18.22 31:6 34:15 38:2 42:2 44:13,14 48:1,5 60:8 60:9 84:16,18 141:20 143:22 146:12.13 151:18 198:2,3 206:2 211:19 214:10 218:13 219:14 231:13,15 232:2,4,9,14 245:17 246:1,4,9,16 247:7,9 247:10,13,22 250:11 250:15 251:11,19 252:3 253:2,22 255:16 257:15 259:14 259:15 260:14 261:7 262:10 263:1,6,18 264:7 265:10,14,17 265:19,22 266:8,10 266:11,19 267:13,19 267:22 268:19,22 269:21 270:1,8,12,13 270:21 271:1 291:1 292:9 294:12 300:1 301:3,13 Johnson's 15:20 216:8 257:9 join 24:17,19 36:2 joined 59:16 64:8 joining 12:19 30:21 35:22 148:8 Joint 86:13 205:20 journals 139:17

journey 57:3 257:16 295:3 **joy** 285:9 **Js** 149:8 151:16 201:6 292:14 JulGlo 2:5 167:21 Julie 2:19 3:6 8:2 27:19 29:17 31:6 33:4 38:2 42:2 149:9 151:17 201:7 219:14 221:19 292:13 293:15 299:6 299:13,14 300:1 **July** 8:5 jump 156:6,8 162:10 204:13 276:1,12 jumping 247:17 June 1:8 3:9 69:18 71:8 73:12 jurisdiction 120:3 122:19 135:4 204:7 217:13 244:19 justice 297:22 Κ K.C 71:17 73:20 Kadre 2:18 3:6 8:2 21:11 27:19 31:8,9 38:2 42:2 149:18 151:18 152:14 219:14 264:16 299:6 300:2 300:10 Kamjathy 147:19,20 Kapor 206:6 Kauffman 275:7 keep 7:6 34:11 66:6 113:7,9 126:4 154:17 159:20 161:4 204:15 260:10 292:2 keepers 115:22 keeping 49:20 116:21 296:18 Keiana 228:1 Kelly 43:12 Kennard 228:13 key 50:21 80:3 85:22 92:16 93:21 94:14,15 95:4 96:4 103:7 114:7 154:6 173:5 222:7 274:16 keynote 67:7 KFXN 176:19 kick 88:18 165:16 Kickstarter 15:13 kid 286:12 kids 212:21 272:8 277:4 285:5,14 kinds 229:7 236:16 264:3 282:4 289:9

Kizart 2:6,6 44:16,17 146:14 183:15 186:5 190:8,22 191:21 192:22 194:7 195:14 198:4 Kizart's 183:14 knew 74:17 239:16 knowing 38:17 156:11 258:5,13 knowledge 13:5 22:13 109:1 159:18 177:10 206:18 known 107:8 280:14 knows 18:3 Komjathy 2:7 46:14,14 153:3 156:6,8 157:20 162:16 199:19,20 kudos 134:3 272:6 300:22 L labor 19:6 28:7 lack 14:11 17:21 95:17 117:12 119:2 132:19 184:17 207:4 222:7 289:10.11 ladder 256:19 ladies 225:18 229:17 laid 88:21 92:8 156:17 254:14 land 210:6 221:5 landscape 114:22 126:7 180:8 250:7 language 89:7 179:2 250:4 251:4,20 253:10 261:2,3,14,15 261:19,22 262:6,17 263:8,15 264:1,13 266:14,14 267:6 languages 125:9 laptop 104:12 large 68:15 116:2 153:5 169:18 180:6 230:18 235:11 258:3,13 298:12 larger 66:11,14 120:15 120:22 156:3 161:12 161:15,21 184:16 186:12 lastly 109:11 274:5 275:14 277:22 279:14 281:8 late 59:10 70:20 270:3,3 299:13 latency 241:12 latest 296:12 Latin 1:19 61:3 Latina 289:19

Laughter 232:13 270:2 291:5 launch 16:7 157:13 launched 18:10 Laura 1:20 3:16 43:5 86:12,21 87:1 106:16 107:16 110:7 111:5 114:2 121:8 126:8 127:21 128:21 136:20 137:7 139:22 145:10 196:21 law 120:8 223:6 224:7 225:5 lawmakers 160:10 lay 8:19 185:19 250:19 252:12 261:11 laying 237:3 LBGTQ 289:20 lead 48:12 79:8 158:5 200:9 201:7 206:16 207:20 231:13 232:8 271:19 286:6 298:18 leader 227:4 272:3 293:15 294:17 leaders 7:11 37:12 41:17 54:20 86:11 123:16 125:9 136:12 241:8 271:16 274:1 leadership 2:2 6:5 7:10 24:3 33:1,4,17 37:11 42:12 53:22 56:15 61:12 82:19 87:18 88:1 106:17 118:19 151:20 156:20 168:5 170:8 201:2.13 219:13 222:21 232:19 233:19 283:12 290:9 291:18 292:1 293:9 293:12 leading 201:4 219:1 227:5 272:22 leads 14:17 23:6 205:13 211:18 291:12 League 1:19 2:10 60:11 61:3 65:5 108:4 leap 67:22 learn 13:21 34:5 215:9 283:16 learned 77:3 101:1 108:16 112:2,11 128:6 129:10 158:10 158:19 173:9 177:17 177:18 178:2 183:9 184:11 187:11 195:10 215:10 233:6 learners 17:14 learning 12:15 17:8 64:1 94:14 128:7

129:10 185:7 299:19 leash 208:15 leave 20:13 66:18 69:5 243:12 252:9,16 293:4 300:11 led 7:13 54:12,15 56:2 90:10 176:10 204:2 Lee 2:7 4:15 147:6,7 237:19 283:13 left 15:1 16:14 112:17 137:8 leftover 137:11,15 legacy 72:14 legal 167:5 171:16 224:8 294:21 legislation 162:19 169:21 170:5 181:20 279:15 Legislative 297:3 lend 236:10 lender 162:14 lenders 162:7 163:13 lending 150:18 151:6 162:21 165:21 166:16 167:13 lens 9:21 lessons 100:20 101:1 112:1 128:6,7 let's 99:16 118:6 132:18 141:15,17,18,20 155:18 159:9,10,12 232:2 275:17 letting 297:18 level 22:6 37:1 49:12,13 49:18.19 65:22 118:20 127:22 164:19 216:19 253:19 298:22 levels 240:4 leverage 95:3 109:13 128:16 221:3 243:22 245:4 279:21 leveraging 99:20 128:2 LGBT 2:15 206:17 LGBTQ 131:1 283:22 LGBTQ-owned 57:17 librarians 135:22 libraries 36:13 89:2,4,6 89:19,21 90:5,11,12 90:15 91:6,18 93:6,10 93:18 94:7,9,15,19 95:3,10 97:1,6,7,11 97:14,18,22 98:8,18 99:17,21 102:17 103:10 105:15,16,19 105:19 106:5 107:5 107:15,18 109:8 111:18,20 113:4 114:18,21 115:3,16

l			
115.19 116.2 10 17	110.12 120.20 280.20	100.16 202.14 202.7	main 62:4 275:9
115:18 116:2,10,17	119:12 120:20 280:20	190:16 202:14 203:7	main 62:4 275:8
117:18 119:15,22	Litland 2:9 44:19,20	204:16 210:22 229:9	maintain 209:20 262:15
120:7 121:7,9,21	60:5 125:19 126:1,2	229:9,15 233:16	288:5
122:3,10,11,19 123:6	146:15,16 198:5,6	234:22 237:16 261:18	maintenance 160:15
123:8,10,22 124:5,6	246:11,12 247:1	263:8 276:22 282:4	major 32:4 57:7 68:15
124:18 126:17 128:22	little 64:13 91:14 96:3	293:20 295:15	77:16 164:2 178:15
130:22 131:2,20,22	97:4 106:13 110:9	looked 72:10 96:20	190:12,18 211:7
132:7,11,20 133:8	137:1 152:15 175:17	142:13 170:20 200:18	238:1 242:1
135:3 136:1,5,7,14	177:2 195:5 200:15	looking 29:14 35:12	majority 5:13 78:19,20
137:13 138:5,9 273:5	203:10 208:16 251:12	51:11,15 64:5 65:8,9	171:16
libraries' 93:21 98:16	262:18 276:2 295:11	65:15 107:10 116:19	majority-owned 173:5
119:21 122:14	296:22 299:12	117:11 119:17 121:22	maker 159:16
library 89:5 91:19,21	live 6:13 24:7 50:7	127:21 128:6,10,12	makers 184:15 206:13
98:5 105:8,10 115:21	73:15 80:21 162:12	128:14,17 133:16	makeup 16:18
116:11,16 120:9,13	228:5 260:13 290:17	184:4,19 246:17	making 9:14 76:11
120:14 121:1,3 122:7	290:19	248:9 260:3 271:20	107:19 108:7,8 125:8
122:9,12,15,20 123:1	livelihood 133:17	looks 201:18 243:6	127:21 159:13 184:20
132:2 134:15 135:1			
	livequestions@fcc.gov	loopholes 276:19	186:8 190:12 214:7
library's 98:3 120:8	290:20	lose 117:8 161:4	251:18 295:6
library-based 98:22	lives 38:17 131:21	loss 29:3	man 299:10
licensed 176:20 177:3	LLC 1:18 2:3,5,9	losses 41:1	manage 97:11
179:11	LLC/South 2:12	lost 29:7 209:7 256:6	managed 12:17
lies 22:11 243:5	loan 153:2 162:7	lot 25:6 26:19 34:17	management 8:16 13:2
Lieutenant 203:22	loans 153:5,5 164:14	36:21 40:17 52:15	14:2 168:10
life 40:21,21 152:22	234:15 243:22	82:21 85:8 87:14	manager 175:21 178:1
154:8	lobby 74:10 75:12	97:10 123:5 124:22	178:2
life-long 41:10	79:12 80:2	125:2 126:3 128:5	managers 238:16,20
life-threatening 76:4	local 15:22 16:13 22:4,6	130:4,7 135:14 137:8	258:10
lifeline 100:5	23:2,5,18,22 90:17	138:3 140:18 141:4	Manger 65:1
			-
lifetime 212:1	98:16 99:19 107:7	156:2,2 158:10	manner 59:1 255:7
light 65:6 94:8 131:8	109:7 121:3 272:22	162:20 163:2 164:9	mantle 257:12
250:5	280:5,6,12	165:3 172:13 190:1	manually 71:15,19
liked 206:12	locally 23:6	191:6,17 213:8 214:6	manufacturers 235:20
limit 71:21	location 23:19 98:2	227:12 273:19 274:3	map 98:22 99:13
limitation 174:7	107:8	296:1,3 299:9	March 59:11 71:14
limitations 71:12 77:9	location-agnostic	lots 97:9 125:3	171:20 173:3 174:14
126:13	23:21	love 28:7 259:18	273:16
limited 26:19 71:12,22	locations 236:19	loveliness 290:2	margin 260:12
104:3 173:21 221:10	lockdown 15:14	Lovely 29:22	Maria 1:21 43:14
246:14,17 278:6	locked 65:17	low 126:11 179:11	145:17 197:6 205:12
line 41:22 207:15	logistic 236:22 237:1	210:6	232:17
238:19 257:14 258:17	logistical 70:12	low-cost 101:13	Marie 55:3
272:5 292:2 299:15	logistics 237:4	lower 16:9 174:7	Marion 275:7
lines 51:22	long 34:2 37:13 57:13	241:12	mark 9:4 65:4
linked 186:21	69:19 129:21 132:16	luck 87:6 191:20	market 51:5 164:6
LinkedIn 75:9 155:4	258:8 265:17	LULAC 106:19 109:17	165:4 179:13 180:2
Links 185:15	long- 187:7	lunch 3:20 137:3	185:11
list 91:11 96:9 235:9	long-term 186:9 193:6	143:15 144:10	market-entry 275:11
274:6	longer 86:15 208:16		marketplace 59:4
listed 112:4	longtime 202:3	M	markup 170:22
listen 129:18 204:19	look 9:21 12:4 20:15	M 1:10,16 2:11 3:2,8,10	Marlene 142:8
283:15	21:19 23:12 24:3,7	M.D 2:12	Marlene's 142:13
listeners 15:18	25:19 27:1,4,8 33:6	Madam 83:6 142:19	mass 180:9
listening 219:6 290:4	34:8 50:22 51:5 52:5	188:1 193:19 268:22	massive 241:18
listing 234:13	54:21 55:6 64:6 93:20	269:9 271:6 281:17	masterful 300:5
	109:20 127:17,20	284:19 287:10 288:13	
literacy 36:14 96:18			matchmaking 213:7
103:20 108:2 111:13	134:11 135:6 139:6	Madame 243:10 246:6	materials 35:13 92:11
112:12,22 114:4	152:8 165:8 189:2	Magazine 15:5	math 207:10
	I	I	I

matter 32:13 39:16 77:18 91:9 92:13 96:7 144:20 174:21 196:8 210:16 211:10 263:22 266:3 301:17 mattered 208:5 matters 208:17,17 211:1 217:19 233:15 238:21 259:5 Maurita 2:3 43:22 61:8 133:12 135:19 146:1 148:9 197:16 205:17 219:20 225:20 227:3 229:15 maximize 109:14 maximum 236:19 mayor 206:10 218:21 MBDA 67:14 68:2 McCloud 67:8 McCoy 2:9 4:10 30:17 44:21,22 61:13 69:8 146:17,18 150:19 151:5,9,13 152:17 157:21 158:7 161:7 165:14 198:7 McRae 60:20 mean 9:5 11:2 121:18 158:6 163:9 267:17 269:21 meaningful 20:17 53:8 204:4 217:5 means 8:7 76:18 139:15 167:1 216:19 249:13 267:7 289:11 meant 206:11 270:5 measures 100:16 280:1 mechanisms 51:11 media 1:18 2:3,6,17 9:18 13:1 16:15 20:1 20:12 26:19 33:1,12 40:1 58:17 61:9 76:6 76:7,14,19 153:6 155:19 160:12 161:5 161:8,14 162:8,21 167:6 168:18 169:16 169:17 177:13 178:3 180:10 183:15 188:22 191:5 204:22 221:13 223:6 224:9 273:19 292:3 294:21 295:7,8 295:20 296:2,15,16 300:4 medical 183:16 medium 153:4 meet 12:15 42:6 75:14 81:4 92:1 104:8 120:9 122:14 248:18,22 meeting 1:5 3:2,9 5:4

(202) 234-4433

5:12,14 24:7,17,19 27:13 28:5,20 30:3 31:4,11,21 33:14 34:13 35:5,17 36:9 42:19 70:1 145:2 150:7,12 152:18 174:15 192:4,8 196:3 196:4,13 200:6 201:9 206:15 207:21 210:2 211:14 292:1 296:7 300:14 301:5,8,14,15 meetings 31:22 32:4 35:10,11,12 36:22 91:9 108:15 208:13 213:15,16 296:2,3 meets 107:21 248:21 member 72:6 84:2 86:16 106:19 115:7 178:1 202:3 205:16 members 1:15 3:10 25:9 30:14 33:21 41:3 50:2 55:3 56:20 60:1 60:17,17,22 78:14 81:7,8,18 101:10 102:20 108:22 112:9 130:10 147:12 149:22 153:15 167:17 170:13 171:9 174:22 176:3 181:12 182:7 183:6 184:22 185:9,22 199:12 202:10 205:8 209:7 214:1 220:3 223:16 225:20 229:19 233:13 245:11 251:7 290:13 291:12 298:20 memorialize 209:10 Mendoza 2:10 4:16 46:9,9 47:19,19 147:16,17 199:15,16 211:19 218:2 219:10 227:2 229:17 231:11 Mendoza- 205:12 mention 68:20 94:4 mentioned 7:20 36:11 58:10 59:18 76:1 80:2 88:2 94:4 108:14 123:4 127:21 139:22 193:14 237:19 251:21 268:17 293:7,8 mentoring 275:11 mentors 68:13 merely 50:16 message 134:12 155:10 257:11 met 1:10 91:16 112:10 177:16 248:14 282:6 299:9 metal 26:13

Metallic 2:4 205:22 methodology 186:16 methods 92:8 179:19 metrics 224:11 mic 144:13 Michelle 2:1,17 3:2 6:20 7:20 28:1 31:3 35:21 38:10 43:18 61:11 145:22 149:1 167:20 197:13 291:17 295:8 295:12 microphone 21:12 137:5 Microsoft 112:5 mics 196:7 midst 37:7 214:19 military 189:6 million 80:22 154:2 155:1,7,7 156:2 millions 39:22 **Miltion** 176:3 Milton 47:9 147:12 167:18 199:14 mind 49:20 288:16 mindful 29:4 minds 203:20 286:16 mindset 286:5 minimum 163:3 174:1 **Minnesota** 176:20 **minor** 142:16 minorities 8:15,21 11:5 14:3 19:15 22:3.9 24:2 39:16 151:22 160:8 161:18 175:19 260:1 283:17 minority 13:20 16:1 23:7 57:17 67:9,12,17 131:1 164:3 172:11 173:10,13 174:5 186:17 187:3 188:22 189:7 191:4 192:5,13 192:16 223:9 225:11 234:7 235:4,10 236:7 236:17,18 241:21 256:7 258:1 259:20 272:18 273:12,22 274:6 276:6,20 277:11 281:9 283:21 283:22 minority- 163:16 234:16 245:8 minority-owned 14:13 14:16 minority-serving 18:22 minute 74:5 80:6 minutes 64:15 74:11 82:6 114:15 129:14 144:12,18 196:5

265:18.19 missed 73:22 148:11 missing 75:1 156:4 mission 9:16 10:2 12:22 14:4 20:10 21:8 26:17 36:3,7 100:12 127:7 168:7,9 Mississippi 177:1 **MMPC** 108:5 **MMTC** 167:22 205:18 Mobile 60:12 109:6 mobility 95:16 99:9 101:14 127:3 **mobilized** 113:13 model 23:14 163:14 modeled 179:16 models 280:11 modification 276:11 modified 111:15 251:5 moment 69:11 87:8 133:22 152:14 232:18 272:10 momentarily 264:8 moments 202:8 285:9 momentum 283:4 monetize 184:8 money 22:12 65:12 67:15 137:8,8,11,14 137:15 179:20,21 216:9,11,21 281:9 Monica 29:8 133:11 monitored 170:5 Monkey 63:7 month 15:18 192:3 months 6:10 7:2 9:7 31:19 54:5 78:3 190:3 208:2 209:5 211:9 234:1 monumental 35:10 Morial 65:4 morning 5:3 12:8,10 21:14 27:22 29:18,19 29:20 31:3,10 36:8 43:11,13,14 44:2,3,5 44:6,8,9,11,12,15,17 44:18 45:12,14,16,18 45:20,21 46:1,3,12,16 47:2 56:14 63:15 219:18 mortar 210:17 motion 82:2 83:17,21 84:14 142:3 143:7 194:6 230:5,22 231:7 260:21 269:1,5,6,13 270:4 287:15 301:8 move 26:1 39:7 56:7 70:8 71:18 73:21 83:7 84:17 85:18 88:15

320

118:6.8 137:15 138:11 149:21 156:4 182:19 218:19 220:8 222:6 230:20 252:8 260:20 261:5,10,21 265:3 266:9 279:3 286:2 moved 55:3 71:15 86:17 143:1 301:9 movement 158:9,19 282:17 movers 160:19 moves 14:5 moving 10:6 34:11 85:12 118:8 142:12 142:15 244:14,15 253:20 multicultural 2:3 61:8 179:5 186:12 multiple 115:19 116:4 184:15 municipalities 274:10 Museum 91:20 120:12 122:7 music 15:19 musicians 179:7 **mute** 47:11 141:10 205:7 muted 21:12 198:21 199:1 205:6 Ν **NAACP** 108:5 **NAB** 167:20 **NABOB** 163:22 Nahuja 4:11 30:18 46:11,11 47:16,17 147:21,22 150:20 167:5,7,10 182:15 194:2 199:21,22 nailed 156:9 name 10:4,9 26:9 42:21 51:17,19 106:18 145:5 148:11 196:15 205:9 211:21 212:8 237:1 271:17 288:9 nameless 296:4 names 293:7,17 narrow 259:7,8 narrowed 170:10 Nashville 206:10 218:21 nation 14:4 national 2:1,10 49:12 60:11 61:11 65:5 67:8 108:4,5 182:20 183:19 188:18 207:22 239:7 279:8,9 280:4

nations 92:4 118:12,16 235:16 native 92:3,3 94:11 117:21,22 118:3,11 118:12,16 224:1 292:5 nature 23:19 navigate 80:17 201:9 252:6 254:7 Navy 190:18 near 236:5 nearly 63:21 64:9 necessarily 88:13 101:7 119:11 124:8 124:12 138:7 204:7 227:19 necessary 11:21 15:12 17:6 98:13 138:11 157:13 181:10 232:10 necessity 118:17 270:13 need 16:3 17:15 18:5 19:22 20:10 26:20 40:6 66:9 77:3,21 79:8 98:21 123:7 124:8.11.17 131:8 133:5 143:18 144:16 157:18 159:20,22 160:9 161:7 162:6 163:19 164:7,12,19 171:6 209:20 210:8 216:10 222:2 236:16 241:2,17 258:2 264:3 264:7 266:16 273:7 278:17 282:20 298:7 needed 11:21 20:17 54:21 55:6,18 62:7 71:18 72:11 101:12 132:7 135:15 215:1 220:21 242:18 281:11 needs 61:21 65:7 67:12 77:11,18 98:18 104:8 107:21 116:7 120:14 130:7 138:13 154:11 227:11 237:20 284:1 neglected 117:1 129:21 negotiation 50:4 neighborhood 203:1 neighboring 235:1 net 288:11 network 69:14 75:6 81:3 108:5 221:2,3 227:22 networking 69:21,22 71:6 74:22 77:7 79:22 81:1 networks 13:21 19:3 209:21 213:22

never 10:5 67:21 160:5 260:12 283:18 Nevertheless 41:8 new 9:2 11:10 13:21 21:8 26:9 52:21 71:3 79:3 89:16 109:12 111:15 113:16 126:6 132:2 134:19 154:19 157:9,17 158:20 163:19 184:5 186:2 189:16 191:13 201:17 203:19,20 208:10,21 209:11 210:8 213:4 224:11 240:10 242:3 252:14 253:14 255:3 255:20 256:1,2 257:12 261:3 267:3 268:13 272:8 277:4 277:10 278:7 280:9 282:17 285:4,7,14 286:12 295:12 news 12:4 17:9 38:12 238:8,9,10 NGO 127:7 Nic 268:8 nice 230:15 298:7.8 Nicol 2:7 4:15 6:8 7:13 8:18 33:19 37:11 41:19 45:14 59:19 102:20 147:6 199:2 200:8,20 219:10 230:10 232:15,19 233:19 260:16 266:13 267:13 269:2 272:3 282:13 286:22 287:9 288:21 290:8 291:11 298:15,16 Nielsen 184:6 185:6,8,9 185:12,15 186:15,20 Nimisha 2:12 45:10 183:16 nine 31:19 NJ 2:12 **no-** 70:20 no-shows 72:6 **NOLA** 227:22 **non-** 250:1 non-governmental 100:11 non-mainstream 176:16 non-voting 173:22 nonprofit 49:5 53:3 182:6 nonprofits 109:2,8 257:2 normal 208:10 209:11 normally 291:21

North 182:22 Notably 13:12 **note** 6:6 58:13 61:19 80:15 95:11 97:21 167:17 noted 71:7 178:22 248:4 notes 57:6 notice 11:13 58:10 79:20 103:12 notification 70:19 noting 180:1 notion 23:2 241:20 nots 103:1 notwithstanding 62:13 62:22 November 152:19 169:14 184:11 NTIA 234:19 nuanced 103:3 nugget 162:13 number 8:8 9:8 13:14 19:11 25:1 49:10,11 71:11,22 73:11,11 76:18 126:5,14 127:4 128:3 156:3 188:10 190:3.20 226:13 238:10 248:5 266:15 267:7 269:1 272:5,17 275:3 280:4 numbers 16:17 31:16 75.8 numerous 36:22 70:12 117:9 178:12 0 **object** 84:5 objections 84:10 143:7 143:8 194:13 231:3 269:20 288:2,18 objective 156:16 251:6 objectives 58:5,6,7,14 61:19 248:14 259:6 263:17 267:2 268:4 268:16 obligations 59:2 observation 250:17 observed 112:15 obstacle 173:18 obtain 64:19 152:21 160:13,15 220:15 obtainable 259:11 Obtaining 153:7 obviously 18:8 26:11 87:9 92:9 163:12 236:3 242:17 OCBO 33:13 60:21 244:20

occasion 49:19 open 11:3 31:22 35:17 occasions 249:11 66:6,7 76:15 81:17 occupations 242:3 215:2 218:5 281:13 occur 109:10 284:16,17 290:12,16 occurred 214:8 opening 3:2 12:7 29:16 31:7 38:7 64:7,21 October 5:11 62:12 63:8 64:17 66:2 65:1 67:3 218:16 Odom 2:10 46:6,7 60:8 operate 80:19 254:9 60:10 148:1 200:1 operation 187:8 206:3 218:22 261:13 operationally 241:17 263:20,20 265:2,2 operations 90:15 177:8 272:12 281:16,17 277:15 284:19 288:8 operators 182:9 187:1 Odum 288:8 opinions 172:3 OEMs 235:20 236:3,7 opportunities 17:4 offer 6:6 11:20 16:8 50:14 51:13 55:8,9 24:14 79:19 97:18 60:20 62:3 65:20 66:7 98:11 109:11 120:13 67:20 68:12 77:12 225:21 226:2 235:9 93:17 100:18 119:18 241:11 259:4 261:9 120:15 126:12 129:2 offered 102:21 138:4,8 139:7 169:22 offers 18:15 171:2 174:5 204:22 office 2:14 10:15 21:5 207:5 220:20 221:8 33:13 60:19 61:8 65:3 222:10,20 225:4 78:2 92:2 112:13 227:18 234:14 235:3 118:11.22 206:8 235:10.14 242:9 223:19 244:19 292:3 244:20 245:1 258:2.4 292:4,5,6 296:15,19 258:9 259:21 262:17 297:2,6,8 279:11 286:10 297:9 officer 2:18 8:1 55:4 opportunity 11:4 13:18 officers 27:15 37:22 13:20 19:10 22:11 221:19 223:15 258:11 32:21 33:2 34:4 36:20 official 2:17,19 181:10 40:13 57:7 61:18 63:9 officially 106:12 64:17 68:2 69:13 offline 287:6 74:22 75:14,16 80:17 oftentimes 107:7 164:5 91:13 94:21 95:12,17 **old** 178:10 228:15 101:14 109:11 126:10 263:22 264:13 280:11 150:2 165:3 216:17 **Olympic** 257:13 224:12 237:11 259:19 omnibus 144:4 283:3 292:7 **ONAP** 92:3 130:2 opposed 252:1 once 77:18,19 154:7 option 9:1 104:12 166:16,22 196:13 116:15 262:14 218:13 238:4 244:12 options 98:5 118:2 260:21 261:11 271:17 order 3:9 7:11 42:19 one-on-one 69:20 71:6 123:8 163:12 192:9 96:7 192:11 193:8,13 one-stop 186:22 251:5 256:5 260:19 ones 113:16 161:17 298:17 ordered 192:11 235:22 260:2,9,10 organic 249:12 ongoing 53:10,17 54:4 108:12 154:20 186:15 organization 40:19 191:12 232:21 72:22 77:1 78:5 81:5 online 16:7 77:5 103:2 100:2 192:6 238:15 104:18 208:17 277:14 245:4 252:15 281:3 287:6 organizational 274:1 oomph 298:17 organizations 22:3,5 **Oops** 46:3 49:9 53:3,4,5 68:15

69:15.16 70:5 72:20 82:20 89:17 91:16 94:18 100:11 108:3,6 111:21 113:3 223:21 238:14 239:8 272:19 273:3,6,11 274:8,22 275:3,5,8,19 276:8,22 277:8 278:14 279:12 280:13,16 281:10 organize 86:7 215:7 organized 217:20 organizing 272:22 original 76:20 90:20 113:9 235:20 261:14 264:1 originally 73:5 173:6 237:19 originated 88:10 ought 249:21 outcome 28:22 229:9 outcomes 72:17 99:21 outgrowth 178:18 outlined 92:17 118:17 outreach 170:12 227:21 outside 26:18 165:10 239:13 outstanding 7:9 56:15 56:20 231:18 overachievers 212:1 overall 58:7 116:18 121:8 248:3 overarching 233:21 overcome 40:6 51:11 overcoming 135:4 overview 88:17,20 121:11 overwhelming 68:19 76:3 157:11 owe 7:18 297:14 owned 14:8 163:17 164:4 168:11 177:4 183:19 188:22 189:7 241:21,22 owner 172:6 183:17 owners 14:22 15:1 16:2 156:11 173:16 176:9 176:13 182:8 184:5 186:1 187:1 236:18 ownership 8:16 13:1 14:2 16:15,17 25:17 40:8 153:7 161:8 166:13,14 168:10,22 169:17,22 170:2,6,14 171:1,17 173:2,5,11 173:18 174:17 175:8 175:17,18 179:6 186:18 187:6,14 owning 164:17

owns 174:22 183:15 236:16 Ρ P-R-O-C-E-E-D-I-N-G-S 5:1 p.m 144:21,22 195:21 196:9,10 266:4,5 301:18 pace 73:17 Pacific 58:12 package 267:8 page 152:20 185:17 Pai 225:3 paid 18:15 85:7 222:13 pain 41:3 painted 257:4 painting 257:3,4,5 Pan 1:17 Pan-Asian 192:6 pandemic 5:16,18 12:16 14:6.9 15:16 32:14 37:8 39:8 53:13 57:12 59:7 61:21 64:18 72:11 90:2,7,17 91:3 97:10 100:20 101:3 113:12 114:19 115:2 117:11 128:4 138:12 208:7.7 216:13 274:19 275:21 282:2,18 296:10 panel 169:19 171:19 172:1 173:3 174:14 175:14,20 177:16 178:1.21 179:15 220:18 panelists 68:5 panels 239:9 paper 70:5 104:11 295:16 papers 205:7 214:3 paperwork 254:21 255:2 para 109:19 parents 220:4 Parham 29:8 parking 97:9 part 10:19 18:4 30:5 51:9 76:2 79:20 80:10 85:18 89:5 109:17 137:17 158:11,11 160:7 168:11 173:6 179:1 193:21 196:12 210:19 213:3 229:11 230:2 242:15 245:21 249:4 253:11 255:15 287:12 298:12 participants 60:16 63:5

69:17 70:18 71:18 72:8,13,19,21 73:1 74:14 79:9,17,21 80:14 81:5 153:16 220:19 221:9 participate 70:3 74:4 79:17 105:5 124:1 212:21 235:5 participated 73:6,10,12 213:14 217:15 220:1 237:10 240:15 participating 27:12 70:6 80:9 participation 11:17 24:1,6 63:1 76:3 96:17 103:19 104:14 104:15,20 152:9 278:7 particular 9:17 13:2 30:14 34:19 49:14 52:10,16 53:20 54:12 64:10 86:11,20 126:8 129:13 130:1,8 132:18 133:8 137:13 140:5 174:11 191:3 201:4.22 207:16 215:2 234:19 249:4 289:17 particularly 29:4 30:15 53:16 90:11 94:21 124:20 134:20 151:15 163:16 169:19 189:5 204:6,20 216:8,20 249:22 256:8 285:14 295:21 297:21 parties 174:10 parting 299:14 300:9 partner 57:1 100:7 109:20 128:16 224:4 227:5 278:20 292:21 partnering 107:15 partners 2:6 89:10 94:19 105:13 109:2 112:1 127:7 183:15 228:21 232:16 297:11 partnership 2:15 22:22 85:22 86:2,5,9 91:17 93:20 123:6 206:18 296:21 partnerships 91:6 93:14 95:3 106:10,14 106:22 107:11 109:21 109:22 111:19 113:3 128:15 173:21 182:21 186:10 parts 235:6 287:22 party 172:7 291:4 pass 39:1 77:6 81:11

187:17 passage 181:17 passed 122:6 270:4 passionate 37:16 path 153:6 169:16 261:4 262:12 paths 233:18 pathway 252:10 256:12 pathways 39:18 223:4 240:10 patience 106:18 289:5 292:17 patient 295:18 patrons 94:20 98:6 Paul 176:20 pause 87:8 232:3 pay 163:12 164:14 paying 179:22 PayPal 63:6 peace 125:1 peanut 260:3 pediatrician 183:17 peers 218:5 people 10:20 11:1 14:8 19:4 22:13 29:11 39:22 40:1.17 50:16 73:22 76:18 80:22 89:17 133:17 153:12 155:14,15,18 156:10 156:22 157:15,18 159:3,7 160:1,7,8 161:4,5 164:15 172:13 202:14 204:15 204:18 205:3 206:20 206:22 207:5 210:5.6 210:7 212:18 213:2,2 213:19 220:1 226:13 227:12,14,18 228:8 228:11 274:12 284:4 286:8,18 293:8 296:3 perceived 62:15 percent 14:15,18 19:8 172:11 173:15 174:2 174:7,10,12 175:4,8 192:13,13 256:9,11 percentage 173:11 174:1 182:1 perfect 166:6 period 26:7 48:22 periods 132:17 permanent 17:15 perpetuity 154:8 Perry 171:21,21 172:5 174:15 **Perryman** 45:1,2 47:10 47:11 60:13 146:20 198:8 206:4 245:12 persist 41:8 165:3

person 21:18 37:15 69:14 77:6 139:15 271:5 personal 5:17 29:3 35:7 41:1 49:18 299:3 personally 178:5 209:6 personnel 72:5 112:10 perspective 50:11 52:21,21 53:7 213:11 240:13 246:21 254:2 255:19 261:8 perspectives 13:5 26:21 233:6,15 pertain 19:14 pertains 116:22 pet 256:2 **Ph.D** 2:5,7,14 83:2,4 Ph.D.s 82:21 83:3 pharmaceutical 221:14 **phenomenal** 6:5 26:4 153:18,19 155:8 philanthropic 280:5 phone 112:10 121:14 phrase 158:20 pick 105:21 218:22 250:21 picture 226:2 **pictured** 167:11 **pie** 158:18 piece 92:9 121:22 123:14 128:17 129:20 153:11 261:5 295:16 pieces 125:12 **pillar** 93:13,16 94:6,7 237:9 pillars 92:16 211:14 **pioneer** 229:5 pipeline 18:4 220:16 222:4,15 223:2 224:2 224:6 229:6 pipeliner 226:9 pipes 209:17 pitch 186:8 pivot 62:9 65:19 296:9 pivotal 241:22 place 17:16 25:12,14,22 32:22 131:22 132:3,5 132:13 133:9 187:14 204:14 205:18,21 207:1 236:5,6 placed 97:10 places 137:16 176:18 215:21 plan 9:16 138:20 139:1 139:2 181:2,3 206:10 213:16 planned 219:21 planning 9:13 57:8 58:2

59:12,14,22 60:18 61:19,22 62:10 72:6 77:2,15 81:6 83:7 90:22 195:21 221:17 plans 7:6 179:15 Plater 175:22 platform 6:15 15:13 39:10 41:6 70:16 71:13 73:13 77:8 platforms 57:21 73:1,7 74:15 81:1 104:2 236:1,12 play 24:1 26:11 89:10 89:19 99:10 106:10 107:5 115:5 116:2,4 132:8,11 133:9 136:15 229:5,7 241:22 277:20 Playbook 2:2 205:16 played 17:12 131:20 161:1 208:20 playing 65:22 216:19 plays 100:1 237:4 Plaza 132:4 please 19:2 42:21 49:2 50:1.20 51:14 53:10 55:22 56:4 58:4 59:12 61:16 66:1 75:18 78:9 79:3 80:1 92:7 94:13 95:22 111:6 126:1 130:10 144:12.12 145:5 149:16 152:12 152:18 153:22 181:15 196:14 205:6 211:11 212:10 220:7,9 222:7 233:20 245:10 247:16 264:19 265:12 272:15 276:9 278:15 279:18 283:6 284:21 285:10 285:12 290:14 pleased 6:12 9:10 20:7 26:4 28:21 71:5 pleasing 219:8 pleasure 31:12 48:16 64:1 81:10,13 131:14 142:7 167:4 225:18 226:1 228:20 229:14 245:19 283:9,15 293:10 Pledge 113:7,10 pledged 59:5 pledges 113:9 plug 73:22 Plus 36:22 point 7:12 9:7 30:20 37:14 55:16 72:11 93:9 98:20 99:16 122:4 123:12 124:15

124:17 131:19 139:6 144:8 154:2 156:19 187:16 208:1 245:10 245:18 257:16,21 258:12 259:14 271:21 282:18 292:16 points 108:9 214:20 270:17 poke 291:22 poles 236:14 policies 58:16 162:6 209:14 224:9 273:8 277:6 **policy** 50:11,16 92:3 101:2 117:20 118:11 126:7 138:19 223:6 280:1 292:5 policymakers 118:19 political 150:19 166:20 167:7 168:12,16 181:5 182:11,17 205:21 polling 65:6 Pontiac 179:13 pool 225:12 **DOD** 152:11 **popular** 223:4 **populate** 255:15 populates 154:15 population 212:22 populations 169:3 170:17 182:8 211:5 241:15 portion 119:20 210:11 211:8 216:10 231:1 287:21 positioned 89:22 99:4 positions 8:16 28:10,11 60:11 100:7 positive 123:10 209:12 216:13 possible 11:12 17:5 60:3 72:1 76:12 136:14 155:18 170:10 227:14 241:19 260:21 263:22 264:4 283:18 post 80:8 153:21 177:18 post- 138:11 post-COVID 14:5 100:18 post-pandemic 217:6 275:22 posted 75:8 185:17 poster 158:1 posting 296:17 **postings** 153:20 posturing 108:11

potential 73:4,7 76:13 76:17 116:6,12 121:5 154:10 166:19 potentially 39:22 100:9 263:14 potpourri 290:2 power 22:20 179:11 182:2 184:17 279:20 286:11 powerful 23:3 powerhouse 82:21 practical 59:6 253:19 practice 173:4 practices 40:4 185:3 186:1,2 207:8 223:11 275:10 pre-pandemic 275:21 pre-recorded 21:5 preacher 217:3 preceded 41:14 predate 113:12 predecessor 25:7 58:21 prefer 97:7 preparation 32:3 prepared 39:1,3 presence 273:19 present 1:12,15 6:10 43:6,8,10,13,17,20 44:1,5,8,11,14,17,20 44:22 45:13.17.20 46:1,6,17,18,19,22 47:3,20 48:3 55:21,22 87:21 136:12 145:19 146:13,21 147:5,7,10 147:13 148:3,6,21 173:17 176:3 185:10 196:20,22 197:5,7,9 197:11,12,15,17,19 197:21 198:1,3,6,9,18 199:5,6,10,13,18,20 199:22 200:3 202:7 214:12 218:3 234:9 243:11 283:19 presentation 27:2 48:14,18 56:7,12 85:19 86:22 96:14,22 101:18 121:12 125:15 129:8,9,11,13,15,17 131:12 136:19 148:17 149:11,17 152:10,11 152:20 153:6,9 154:4 154:19 155:12,22 156:1 165:15 167:13 171:6 196:4 200:8,10 215:7 217:21 248:1 271:10 285:2 288:15 290:4 300:5

presentations 144:2 169:19 181:4 215:3 Presente 43:2 145:7 147:17 196:16 presented 5:19 22:22 30:10 83:20 140:3,5 202:18 204:4 presenting 25:2 87:15 88:4 206:9 218:15 282:22 presently 173:17 presents 55:8 116:10 preserve 81:2 president 65:5 69:9 151:5 167:20,22 192:10 205:18 president's 256:5 presiding 1:11 press 29:11 pretty 34:16 152:5 248:19 prevalent 94:12 prevent 113:19 preventing 51:1,6 187:7 previous 62:21 63:2 69:12 102:10.18 172:18 203:12 236:6 previously 171:5 207:11 240:14 269:4 primarily 62:15 92:6 241:5 primary 14:12 96:1 111:22 prime 214:9 234:14 print 188:19 prior 74:12 79:15 142:5 158:1 188:9,13 207:12 prioritize 97:1 120:5 priority 59:2 105:11 137:21 privacy 70:15 private 52:8 53:1,5 68:10 85:22 86:2,5 95:3 105:12 109:22 222:8,13,20 223:10 private-public 106:9 privately 22:17 privilege 29:13 31:12 245:10 262:1 271:18 300:17 privileged 41:5 42:13 privileges 142:11 262:12 probably 77:4 82:22 104:12 181:2 202:5 208:12,15 211:22

213:18 234:2 239:21 246:22 249:19 281:20 284:8 286:22 problem 115:13 157:2 160:18 problems 13:9 72:7 184:13 188:14 procedural 260:19 261:21 proceed 143:8 proceeding 181:22 proceedings 21:20 process 8:14 53:12 61:22 70:17 77:15,22 78:3 80:11 82:10 124:12 127:17 140:12 159:12 218:11 219:1 243:4 246:18 252:4,7 252:8,18 processes 279:1,16 procurement 22:20 23:2,12 192:13 211:1 211:7 216:11,20 242:16 258:11 259:19 procurements 259:10 produce 62:1 284:2 produced 62:11 284:14 product 66:10 136:11 201:22 202:12,19 205:11 **Productions** 2:5 167:22 productive 5:16 12:18 19:19 38:14 39:11 245:21 products 192:17 209:19 professional 5:18 49:19 88:11 176:11 180:20 221:2 professionals 28:7 56:19 176:9 177:13 180:10 program 2:8 17:14 79:10 98:15.21 112:11 120:17 121:1 122:21 123:2 124:1 161:9 162:3 163:9 173:6 179:16,17 182:4 215:13 223:4 224:6,17 225:14 228:5 229:12 239:11 248:20 258:10 programming 18:6 68:11 228:9 programs 19:4 22:18 68:7,13,13,14 89:11 89:16 93:22 94:2 97:19 99:14 100:4

101:2 108:13.17 111:16,17 112:21 120:13 121:3 123:9 124:7 138:2 162:7 207:9 222:12 224:14 226:20 235:8,12 241:8 242:10,19 244:1,7 progress 5:20 11:7,11 17:9 20:3,18 55:15 190:12 233:14 249:1 project 227:9 256:2 projects 19:7 32:6 108:17 213:17 promise 282:1 promote 9:1 13:1 20:11 25:4,16 26:20 58:16 107:13 166:12 220:12 277:19 promotes 179:7 promoting 91:6 93:7 99:11 111:17 promotion 8:20 19:14 58:18 207:4 propel 282:7 proper 181:10 properly 125:11 properties 14:3 168:10 185:14 213:22 property 158:13 166:17 166:18,22 proposal 160:4 proposals 224:15 propose 204:12 207:6 proposed 62:1 214:13 222:17 241:4 261:13 261:15 276:4 proposing 251:14 prosperity 242:5 prot,g,e 68:13 protocols 75:9 279:1 proud 18:9 32:17 39:4 87:15 106:19 187:12 200:21 202:7 235:2 238:3,4 proudly 203:4 prove 39:6 proven 168:20 239:10 provide 6:17 31:15 39:17 55:20 59:6 66:10 68:17 90:13 102:8 115:19 116:6 117:10 123:21 150:13 166:19 167:8 176:15 176:18 189:13 222:1 229:13 230:16,17 235:21 236:19 239:10 242:7 254:6 257:18

259:9 271:9 281:4 provided 30:11 71:9 80:16 85:11 100:12 112:6 132:9 162:20 180:19 186:7 220:18 226:19 274:2 Provider 2:13 providers 111:11 113:6 113:8 126:18 provides 100:2 121:2 providing 13:19 75:16 97:9 98:4 112:15,18 112:19,21 220:13 235:16 281:5 provision 103:7 provisions 279:15 provoking 238:6 public 4:20 11:13,17 13:12,14 31:22 58:10 58:19 61:4 70:1 79:20 81:20 86:2,4 89:5 91:5 97:6 105:12 106:22 107:11 112:21 113:4 120:7 130:11 132:2 135:18 136:5 151:21 167:19 176:5 176:14 177:3 180:13 181:5,11 207:13 208:15 212:13,15 213:18,21 218:6,19 222:8,12 246:6,10 273:8 277:6 282:22 290:17,18,22 291:2 298:21 300:3 public- 85:21 95:2 109:21 public-private 52:4 86:8 93:14 106:14 111:19 publicity 296:16 publicize 153:15 publicly 22:17 168:11 published 117:19 Publishing 171:22 pull 273:17 pulled 96:1 pulling 131:10 pun 54:7 punches 276:17 purchase 132:15 purchased 172:5,10 purchasing 172:4 184:17,19 purpose 133:10 166:11 purposes 91:10 pursue 90:3 pursued 212:2 pursuing 224:8

push 191:12 put 17:16 25:11,14 28:8 35:9 49:2 107:16 128:21 130:6 141:4 149:16 151:21 152:10 154:7,13 155:16 157:18 169:12 184:1 207:12 212:7,7 226:12,18 230:14 256:2 258:18 259:2 261:13 262:7 263:2 263:22 264:18 274:3 298:17 putting 24:5 25:22 40:19 202:13 214:11 236:14 Q **Q&A** 130:9,10 qualify 122:20 quarterly 224:17 question 65:7 84:20 188:5 189:10 190:9 246:12 254:3,19 284:20 questionnaire 111:9,14 112:3 questions 81:18,19 89:18 130:11 135:18 139:19 182:16 187:21 193:18 218:7 229:19 229:21 239:14 246:5 246:9 259:2 284:12 290:18,19,19,21 291:2 queue 284:20 quick 114:10 121:15 123:12 124:15 268:9 quickly 15:3 18:12 26:1 49:2 94:14 96:9 110:17 113:13 114:8 118:4 124:17 241:19 276:15 286:21 quiet 131:3,4 quite 24:21 78:7 137:7 139:18 152:7,7 157:16 165:9 quorum 148:13,14 200:7 262:16 **quote** 15:8,10 58:15 quote/unquote 163:5 R racial 16:17 37:3 41:4 53:18,21 54:3,6,17 58:11 95:18 159:3.4.9 165:2 207:22 208:4 214:21 297:22

racism 208:7 radio 15:7,9,20 16:7 25:15 26:2 144:13 161:9 162:3 163:17 163:18 164:17 172:4 172:5,10 176:19 177:17 178:11,14,18 178:19 179:2,3 180:12 184:12 raise 15:11 84:8,9 94:1 108:1 123:13 131:5 157:12 244:7 290:14 raised 84:18 130:15 136:6 raising 130:19 ran 7:12 129:14 range 8:14 17:4 72:12 97:19 100:22 104:1 207:6 242:8,10 ranging 119:1 **Rashidi** 2:4 44:6 146:8 197:20 205:22 272:12 281:15 rate 127:19 180:2 ratings 184:7 185:8,11 185:12 Raul 1:17 43:1 145:6 172:1 183:10 196:15 Raytheon 55:5 re-authorization 171:11 re-chartering 9:11 re-emphasize 134:14 reach 52:18 57:22 67:17 73:14 80:20 83:5 85:9 120:2 155:17 226:15 256:10 reached 52:11 76:17 80:21 82:14 291:6 reaching 16:12 50:5 119:6 239:6 read 15:4 23:15 30:10 79:5 94:14 113:20 201:22 202:2 239:17 242:12 266:16.21 268:12 269:2,16 readiness 93:3 94:1 96:18 99:15 103:6,19 ready 241:17 286:21 reaffirmed 118:13 real 11:16 19:10 20:2 22:8 50:15 152:22 191:2 225:18 227:11 300:17 real-world 13:7 realities 103:4 reality 118:4 realize 138:12 realized 62:13

realm 221:3 **reapply** 10:18 reapplying 27:6 reason 14:12 76:2 105:9 209:21 reasonable 271:9 reasons 29:2 reauthorization 172:16 rebound 155:13 rebuild 14:10 rebuttal 155:13 recall 10:7 152:19 **recap** 9:6 150:15 166:10 receive 177:14 238:11 281:11 received 112:14 177:6 178:9 receiving 20:16 recharter 10:7 36:6 185:21 201:16 223:17 rechartered 9:5 10:19 20:8 21:7 26:6,17 rechartering 11:9 187:10 rechristen 10:7 reckoning 208:4 recognition 277:6 recognize 9:17 40:18 56:14 59:22 61:2 70:13 105:10 249:17 recognized 38:14 54:8 55:12,18 90:1 115:16 130:1 132:7 240:5 recoanizes 20:10 recognizing 54:6 125:8 recommend 140:9 143:19 162:14 185:21 253:14 267:3 268:12 recommendation 83:8 124:2 126:5,14,21 127:15 128:3,20,20 134:22 135:9 138:19 141:12 144:4 171:3 172:22 174:4 175:10 204:16 246:13 247:2 248:8 249:3 251:15 251:18 252:5 253:4,9 253:21 254:11 263:2 266:9 269:7,15 271:11 276:14,18 287:13 recommending 122:22 244:4 252:19 263:10 reconsider 53:14 reconstituted 243:5 252:14 reconstructing 179:8

reconvene 144:14 252:13 record 58:13 60:1 69:8 94:15 144:21 196:9 199:6 203:14 207:13 264:8,10,21 265:3,6 265:16 266:4,16 269:16 289:13,21 301:18 recording 228:6 recounted 15:5 recover 14:17,19 41:13 67:19 recovery 14:6 15:2 210:20 recruit 225:8 recruiting 213:9 recruitment 18:21 22:2 rectify 118:9 reduce 120:4 reduced 112:15 Reduction 254:21 reestablished 182:3 **refer** 103:15 104:5,7,15 169:5 268:5 references 171:6 202:21 referred 144:5 refers 95:14 104:17 268:15 reflect 6:10 16:17 58:6 126:7 reflected 211:2 reflection 218:18 reflections 218:17 **Reform** 278:9 refreshing 139:18 regarding 130:12 170:5 188:7 regardless 11:15 regional 153:1 registered 213:19 registers 67:2 registrants 64:19 registration 70:17 80:10 regular 142:9 211:14 regulated 162:18 242:22 243:20 250:1 250:2 254:5 regulates 58:22 regulatory 119:4 242:21 249:9,10 250:6 254:4,19 255:5 276:19 reimagined 245:5 250:18 reinforced 101:6

Neal R. Gross and Co., Inc.

Washington DC

reinforces 119:10 reinstating 161:9 **reinvent** 67:19 reiterate 289:16 related 38:22 90:5.20 102:2 135:4 216:10 223:1 235:17 244:10 259:5 277:15 278:1 286:3 relating 186:8 **Relations** 296:16 relationship 175:6 relationships 23:10 184:10 186:9 191:9 223:22 relatively 62:2 **release** 298:2 released 37:2 relevancy 95:2 relevant 17:21 61:20 94:20 135:10 170:5 201:17 204:5 reliable 118:1 religious 176:7 rely 124:8,12 280:11 remain 269:4 remains 16:13 178:5 remarkable 5:22 32:12 remarks 3:5,7 6:17 12:7 21:2,5 29:16 31:7 35:22 38:8 64:21 67:3 remember 24:15 196:6 remembering 61:14 remind 31:16 166:11 reminder 150:9 remiss 294:14 remote 209:1 279:3 remotely 12:16 repeat 268:1 293:6 repeated 66:3 237:15 repeating 63:14 replicated 178:15 237:15 reply 258:21 report 3:13 4:8,14 55:10 68:20 84:7 85:2 88:4,7,9 92:14 93:1 93:10,19 95:13,20 96:21 113:22 117:19 125:4,13 130:12 133:11 138:7 139:5 143:11 148:22 165:20 166:3 167:2,8 168:3 168:13 169:11 172:21 182:11 185:4,17 186:22 190:11 193:21 203:13,14 207:13 210:21 222:1 230:1

231:2,8,16 236:9 238:9,10 241:20 242:7 245:2,6,13,20 258:3 266:8 267:5,21 268:14 269:15,18 274:5 287:12 288:1 288:19 reported 207:21 reportedly 177:20 REPORTER 21:11 29:21 reporting 246:13 reports 5:7 6:9 8:9 11:6 20:16 25:2 27:2,8 28:14 29:15 30:10 32:6 37:6,17 119:1 140:1,11,17 150:7 151:2 194:11,15 239:17,17 240:16 291:8 298:18 represent 200:21 203:4 representation 13:3 223:12 284:11 representative 214:16 representatives 53:2 185:10 represented 211:7 representing 2:13 55:5 86:13 167:19 168:1 192:5 request 260:22 261:21 261:22 requesting 181:19 require 210:9 254:5 required 40:2,3 54:10 58:15 98:9 241:18 265:4 requirement 173:2,15 174:2 254:22 requirements 163:4 170:15 254:20 requires 121:6 research 32:8 90:4,9 92:8 96:5 101:6,17,19 114:17 170:12 171:13 173:4 176:4 181:4 185:13 190:2 214:5 232:22 234:3 239:1 242:18 246:18 275:10 researched 214:2 reservation 119:9 reserve 40:16 residence 95:18 residents 119:9 resides 122:16 resilience 21:14 resiliency 23:4 resilient 209:20

resolve 70:14 262:13 **resolved** 262:14 **resonate** 243:13 resonated 275:15 resonating 141:5 resource 13:12 15:22 28:16 77:9 91:22 98:22 99:13 131:3,3,4 132:10 186:22 288:1 288:18 291:9 resourceful 257:1 resources 13:6 18:21 23:18 59:7 62:8 66:15 68:2 80:16 92:11 99:18 108:2,8 110:3 127:18 133:5 138:11 157:3 160:19 220:13 220:19 225:7 226:19 230:15,17 237:21 239:6 278:3 respect 292:19 respectfully 265:3 271.8 respective 49:8 51:17 70:9 150:14 272:21 respectively 60:5 respond 241:17 responded 18:5 32:16 respondents 239:18 response 100:16 111:16 113:14 145:11 153:19 157:11 208:21 231:4 246:3,8 259:3 responses 91:3 112:6 responsibilities 97:12 responsibility 97:15 98:9 244:15 responsible 204:8 responsive 124:14 rest 15:2 34:12 39:6 41:7 116:21 194:3 284:17 restart 67:19 restate 180:22 restates 261:1 restoration 169:20 result 120:10 122:16 215:16 298:13 299:10 resulted 76:8,17 results 16:16 resume 104:10 221:1 resumed 144:21 196:9 266:4 retain 142:10,17 retaining 23:4 79:11 174:13 184:10 retention 8:20 19:14 retired 205:18

revealed 171:13 revenue 160:14 167:2 183:14 review 28:17 114:18 115:2 reviewed 170:14,19 reviewing 21:19 reviews 257:19 revised 262:19 267:6 267:21 269:15 revising 253:21 278:10 revisit 123:1 128:22 129:2 revisited 217:10 revisiting 135:1 revitalizing 136:14 ride 34:16 rights 37:3 54:3 69:16 174:13 ringing 67:1 **Riordan** 296:8 ripe 256:15 rise 8:15 49:19 risk 174:13 Rivera 2:11 45:3.5 146:20 168:1 198:8 road 139:11 259:8 **roadmap** 139:3,5 219:22 Robert 1:22 46:18 147:12.14 175:22 183:11 186:5 194:2 199:12 Roberts 2:11,11 45:6,7 146:20,21 156:7,18 161:6 163:11 198:8,9 Robertson 152:3 robust 28:20 79:18 248:19 rock 34:20 rocks 34:21 56:17 role 17:12 24:1 32:22 89:1,10,19 91:5 98:4 99:11,22 102:16 103:10 106:10 107:5 115:4 116:2 131:21 132:8,12 136:15 203:7 208:21 226:4 229:4 235:21 237:5 242:1 roles 25:9 36:13 229:7 roll 42:20,20 144:14,14 145:4 196:2,13 199:7 235:5 276:16 294:15 roll-outs 236:4 rolled 10:5 rolling 80:4 235:11 **rollout** 244:10

Ron 44:12 84:15 146:12 198:2 214:10 218:13 231:13,14,22 252:22 254:18 266:8,17 Ronald 2:5 4:17 60:8,9 206:2 211:19 room 33:14 70:1 71:13 71:16 72:3 74:10,19 75:3,12 79:12 238:16 292:1 296:7 **rooms** 71:11,22 roots 223:21 Rosa 2:10 4:16 46:9 47:19,21 147:16 199:14 218:2,13 219:4,9 225:22 227:4 229:15 230:4 231:16 Rosa's 213:1 Rose 205:12 211:18 Rosenworcel 1:13 3:3 6:16,18,19 12:3 28:2 35:20 38:11 63:16 64:22 67:4 140:3 149:2 201:15 219:17 294:18 Rosenworcel's 36:5 round 87:6 273:16 276:5 281:5 284:8 roundtable 32:1 36:17 212:15,19 Roy 2:9 44:18 60:5 125:19 126:2 127:10 146:14 198:4 246:11 **Rudy** 1:21 3:14 6:8 7:15 8:22 33:18 34:20,22 37:10 41:19 43:16 48:11,14 56:13,15,16 58:4,10 60:5 78:6 81:11 82:6 83:13 85:3 87:3,9 88:2,21 93:15 102:12 106:16 111:4 129:6 134:13 139:21 142:3 143:2 145:17 152:8 197:8 200:16 200:18 206:11 211:20 247:8,10,18 251:8,13 252:3 253:5,22 257:21 261:1.8 262:14 263:7.13 267:17 284:20,21 288:4 291:11 298:16 Rudy's 134:9 253:10 rule 164:8 244:8 rulemaking 181:22 254:22 rules 123:2 288:11 run 9:13 11:22 24:21 49:1 78:9 82:9 96:8

125:20 127:12 257:13 rundown 101:15 running 152:12 203:21 299:12 runs 86:1 rural 210:7 234:18 236:21 241:14 RUS 234:18 rush 125:14 Russell 171:21 S **S** 2:13 3:17 45:11 56:3 63:11 64:14 81:12 83:13 84:1 147:4 198:16 sacrifices 29:5 sad 88:3 safe 20:21 107:6 112:20 131:22 181:22 sales 184:13 sampling 241:6 Sanford 60:18 297:10 Sarah 295:14 satisfied 261:10,12 262:19 **SAULINER** 149:13.16 Saulnier 2:19 3:6 8:2 27:19 29:17,18,22 38:2 42:3 151:17 219:14 299:6,16 Saurer 294:21 saw 76:18 105:16 136:6 293:2 saying 95:1 99:7 106:5 139:11 193:4 271:22 293:17 says 142:9 249:5 SBA 65:3 153:2 162:22 163:9 scale 120:15 280:7 **Scarpelli** 45:8,9 146:22 147:1 198:12,13 206:5 272:13 scenario 117:13 scenes 32:5 schedule 62:10 70:5 71:20 72:7 73:21 78:11 80:6 105:1 144:10 195:5,20 scheduled 73:5,9 74:12 74:13 schedules 201:9 scheduling 70:18 73:17 80:4 scholars 50:6 school 18:7 104:11 112:16,19 180:11,15

180:18 182:6 220:3 224:18 225:5 schooling 209:1 schools 111:18,20 117:18 136:5 138:9 273:5 science 207:10 279:8 scope 21:9 38:21 126:9 221:8 277:2 score 7:21 **Scott** 47:2,3,4 148:2,3 200:2,3 206:6 272:13 281.15screen 152:12 218:14 220:7 261:14,15 263:2 264:1 script 287:8,8 se 74:11 sea 64:11,11 seamless 98:19 217:22 296:10 seamlessly 218:12 Sean 45:1 47:10 60:13 146:20 175:21 206:4 232:17 245:11 246:1 search 105:2 154:13.16 seated 215:11 **SEC** 242:8,20 243:8 246:20 249:4,9,13 252:18 253:8 SEC-regulated 241:6 second 18:20 65:18 68:9 74:6 82:8 83:20 83:22 85:18 87:6 93:6 143:3.4 172:22 178:21 194:5,7 220:8 220:9 222:6 228:20 230:5,6 260:22 265:8 265:11,13 269:6 273:2 278:16 287:15 287:16,17 293:14 301:11,12,13 secondly 108:1 235:13 239:2 274:21 277:9 279:6 section 15:22 18:2 199:6 sector 4:14 5:10 9:22 17:20 26:22 39:20 51:8 52:10 53:5 57:16 58:2 59:10,16 60:7,16 68:10 72:15 85:10 200:10 207:6 220:21 221:6,8,13 222:4,9,13 222:21 223:11 224:3 231:1 263:14,15 269:15 277:18 sectors 59:9 245:9

secure 79:14 173:22 185:13 securing 19:11 security 70:15 seed 281:5 seeing 139:16 182:18 194:14 215:19 228:12 293:20 seek 161:8 162:6 181:13 287:20 seeking 123:22 154:21 251:19 seen 16:10 48:8 105:14 128:4 164:18 189:17 193:10 210:3,4 215:15 228:1 281:22 sees 121:1 segments 207:2 seismic 32:15 select 112:1 235:14 selectable 247:5 self- 104:19 sell 161:21 257:4,6 seller 174:19 175:3 sellers 166:19 semester 18:18 178:7 semiannually 224:18 Senate 140:21 send 67:15 77:20 78:2 138:18,20 141:21 senior 69:10 185:1 sense 52:19 254:12 289:20 297:16 sensitive 240:17 sensitivity 123:14 124:16 125:1 259:4 sent 48:2 112:3 153:16 154:5 sentence 143:9 268:9 268:17 sentiments 42:16 separate 101:18 150:10 **September** 207:20 210:2.13 211:3 series 91:8 244:6 serious 40:19 192:15 seriously 257:10 serve 22:5 81:10 98:16 99:4 106:18 116:3 123:11 180:8 186:22 187:12 273:13 279:13 284:4 served 25:9 32:21 60:10 63:22 91:21 228:20 serves 13:11 service 2:13 6:1 8:1 11:17 27:6 33:21 34:6

61:4 70:16 100:1 103:7 104:3,6 123:21 123:21 127:5 171:17 190:19 194:19 195:3 219:5 234:19 278:9 278:12 298:22 services 23:20 66:10 89:8 91:21 93:22 97:19 99:18 104:2 115:19 120:13,20 121:2 122:8 189:6 192:17 202:12 209:19 235:16 236:2,22 237:2 244:10 279:3 serving 74:18 126:17 177:1,3 194:22 223:8 223:10 225:9,11 271:18 session 65:1,11,18 68:9 69:22 71:8,16 75:3 77:8 180:4 sessions 65:11 68:6 69:21,22 71:6 72:1,2 73:3 79:22 91:5 set 19:11 53:8 64:14 87:4 125:20 128:1 220:6 246:13 278:16 279:19 sets 65:6 setting 174:1 **setup** 84:3 seven 167:17 Seventeen 14:18 severe 117:16 shapes 54:8 **share** 7:5 15:3 16:4 67:17 124:3 125:4 143:20 158:16 169:9 172:3 183:9 212:11 228:2 245:6 260:5 285:5 shared 59:19 125:10 214:1 248:4,13,17 251:6 sharing 89:11,15 117:4 133:6 156:1 240:16 248:15,21 **Sharmeen** 53:22 she'll 148:8 **sheds** 94:8 shelf 217:10 Shellie 110:10,15 114:6 145:15 197:4 **Shelly** 60:6 **shelved** 25:12 **Sherman** 2:6 44:16 146:14 183:14,15 186:5 189:11,16

190:1,3,5,6 198:4 **SHERRIE** 1:20 **shift** 90:15 shifted 90:19 shine 297:19 shining 64:11 shock 54:19,20 shooting 208:3 shop 77:17 **Shore** 228:15 short 5:21 78:8 110:9 126:4 264:9 290:15 shortage 66:4 shorten 268:10 shortly 92:20 shout 108:21 shoutout 34:18 106:16 **show** 8:8 11:6 49:3 65:12 87:8 215:6 228:15 289:10 showcase 36:15 61:18 62:3 63:9 64:17 65:10 66:2,21 showing 136:15 149:11 shown 300:15 shows 14:15 15:2 36:2 70:21 149:21 shuffling 205:7 Shukla 2:12 45:10 147:2,3 183:16 198:14,15,20 199:2 shut 15:14 90:12 shutdowns 57:19 side 25:16 41:12 103:4 110:11 188:13 209:12 sign 70:5 152:4 signature 207:13 signed 192:10 233:1 significant 19:11 115:4 119:20 136:15 173:13 175:11 191:1 208:21 238:17 significantly 168:21 signs 15:2 Silla-Dixon 55:3 similar 18:9 25:10 26:6 70:1 92:5 113:8 131:19 142:5 164:7 281:4 Simington 201:20 295:2 simple 120:20 162:5 simplified 127:17 simplify 98:13 126:14 simply 128:21 Simultaneous 85:4 141:19 142:1 192:21 247:11 250:10 259:12

262:3,22 263:4,11 264:6 270:7 271:3 sincerely 158:6 257:8 sincerest 169:4 Sindy 1:19 43:9 61:2 105:20,20 106:13,18 110:6 111:6 145:14 197:3 single 221:12 sir 232:7 266:22 sister 178:17 sit 195:14 site 236:11,19 sites 236:16,17 sitting 35:11 256:17 situations 174:16 six 39:11 sixth 101:4 size 98:1 153:5 163:3,6 **sized** 153:4 skilling 89:7 90:1 skills 13:21 22:13 96:18 97:2 98:17 99:9,14 103:5,20 104:16 105:1 113:1 119:13 126:19 127:2 220:21 221:4 286:5.6 Skip 2:1 4:12 30:17 46:19,20 145:20 150:21 182:20 183:1 187:20 189:11 190:11 194:3 197:10 skipped 5:15 **Skorodin** 46:21,21 61:5 114:2 115:7,11,13 121:14 148:4 200:4 **sky** 64:6,6,10 slated 177:7 sleeves 212:7 slide 50:1,20 51:14 53:10 55:21 57:6 58:4 59:12 61:16 66:1 72:16 75:18 79:2,22 87:7 88:16,18 91:11 92:7,17 94:13 95:21 105:20,21 111:7 118:7,7 126:1 130:10 149:11,17,21,21 152:17 153:22,22 169:12 181:2,16 185:5,19 205:5 206:19 207:17,17 211:11 212:10 215:8 220:8,9 222:6 233:20 272:15 276:9,9,10 278:15 279:18 slides 48:21 49:1,2 184:1 204:13 218:4

220:6.7 232:8 264:13 264:18 271:20 300:4 slightly 110:22 slogan 201:17 **slow** 152:15 159:12 small 13:16,20 14:7,22 15:21 36:18 51:7 52:6 57:16 59:8 62:2 85:8 120:14,17 160:21 161:13 162:8 163:16 175:19 187:13 260:10 272:18 273:12,22 274:6 276:6,20 277:12 278:1,20 279:9 281:2,9,10,20 smaller 160:11 256:18 259:20 smallest 186:11 smart 245:21 298:6,7,7 298:8 smartphone 104:11 smartphones 104:10 social 22:20 40:1 76:6,7 76:14,19 81:1 90:14 103:7 155:19 209:1 214:21 256:15 273:18 296:16 297:22 socializing 17:8 society 16:21 52:7 284:5 software 296:13 sold 172:7 sole 172:6 solely 170:11 solicitation 128:12 solicited 72:8 solution 278:11 solutions 17:16 40:5 95:6 98:5 solve 13:6 somebody 265:10 soon 20:22 21:20 77:6 233:1 sorry 60:8 61:13 91:15 114:3 115:9 125:14 130:18 146:3,5,19 147:13 148:10 169:4 173:22 175:17 197:11 199:22 247:14 251:10 262:10 sort 25:12 84:3 126:12 144:4 163:3,5 171:6 201:17 209:17 289:8 sought 51:16 sound 148:10 234:3 source 15:18 86:9 253:7 sources 65:13,16

space 15:21 20:12 22:1 22:10 25:20 26:19 107:7 205:1 229:8 247:20 284:1 spaces 112:20 273:14 Spanish 1:17 172:2 179:2,7 183:11 **SPARK** 15:17 **Sparks** 157:6,9 speak 10:10 12:11 21:15 84:9 89:14 125:5 158:3 163:18 242:12 253:10 254:3 speaker 63:5 67:7 speakers 65:1 68:22 69:17 221:7 226:19 256:22 speaking 85:4 141:19 142:1 161:11 192:21 247:11 250:10 259:12 262:3,22 263:4,11 264:6 270:7 271:3 spearheading 111:12 **special** 7:22 56:22 68:14 110:21 131:20 132:3.5.12 133:8 149:1 specialist 71:18 176:1 specialize 162:21 specific 40:14 124:7 253:10 specifically 51:3 102:14,16 103:14 135:7,10 149:8 174:15 186:4 190:13 190:17 202:1 specifics 273:11 spectrum 50:6 234:16 speed 70:1 speeds 241:11 **spell** 267:20 spend 5:13 128:19 191:1 192:12,16 spending 188:16,21 189:5,17 191:7 256:7 270:15 spent 23:6 81:13 136:7 137:18 188:12 214:6 255:11 281:20 sphere 9:18 20:1 spirit 103:8 237:8 254:9 **spoke** 31:2 40:4,22 203:15 207:14 sponsored 225:2 **sponsors** 181:20 **spots** 154:16 **spur** 109:12 squad 8:22

St 176:19 staff 2:16 7:18 18:10 56:21 63:17 65:2 170:13 176:12 181:13 214:17 219:13 223:16 283:14 291:19,22 296:7 297:10 staffed 72:5 staffs 295:5 stage 19:11 stainable 95:6 stakeholders 49:5 50:6 50:19 52:12,19 54:11 55:9 86:3 95:4 97:7 100:22 128:13 160:11 168:18 171:14 257:7 stand 23:8 25:17 standard 16:12 115:21 116:11,15 standby 73:9 74:3 75:4 79:13 standing 120:13 202:3 standpoint 163:6 226:3 stands 51:20 Stark 295:1 Starks 1:14 3:3 12:7.9 21:2 28:3 35:21 38:11 55:16 149:3 201:20 225:2 229:11 Starks' 215:12 start 7:7 15:7 90:2 151:3 155:21,22 162:4,17,18 183:5 184:1,9 195:20,21 196:13 200:22 218:4 219:4 241:2 242:14 243:18 255:20 285:17 285:19 286:4,5 started 49:3 56:6 61:22 66:19 167:16 227:10 starting 13:22 56:1 217:17 starts 215:11 startup 22:1 36:17 210:21 211:16 212:16 216:2 271:19 startups 210:15,15 211:6 216:3 278:1 281:6 STARZ 205:19 state 90:17 99:18 100:11 116:11 118:19 120:2,5,8,10 122:12 122:15,16,18,19 123:17,20,20 124:14 127:7 187:3 203:22 260:3 280:6 state's 120:4

stated 58:9 173:7 207:11 269:4 statement 37:2,4 40:17 54:2,11,16,17 138:19 142:13 244:18 statements 58:10 297:22 298:2 states 1:1 53:17 120:2 122:18 128:2 187:5 204:21 station 15:8,20 16:8 166:22 168:21 172:5 172:10 173:13,16 176:9,19,22 177:6,22 178:17,18 179:3,7,15 180:3,12,13,17 182:6 184:13 187:8 stationary 70:7 stations 160:2 161:10 161:12,16 163:21 164:3,4,13,15,17 167:20 169:2 170:2 170:16 172:4 175:8 175:10 176:5,5,14 177:18 178:11.19 180:5 182:2 185:12 189:17 Statistics 19:6 status 172:12 statute 58:16 249:12 statutory 59:2 stay 10:14 11:13 12:17 12:17 15:16 29:6 79:22 160:12 195:19 277:13 stayed 272:5,5 staying 10:13 11:10 34:10 260:11 296:11 stays 20:20 steady 131:4 steep 185:7 stellar 6:7 232:21 **STEM** 111:18 221:15 222:10 227:22 step 68:4 156:13 174:3 193:9,14 251:17 257:16 298:4 Stephen 152:3 stepped 68:16,21 **stepping** 260:16 steps 98:13 184:3 188:20 255:5 260:19 282:20 Steve 2:11 45:6 146:20 156:3,17 158:8 162:9 162:11 198:8 stewardship 33:9 stick 123:14 159:12

stimulus 216:9 stock 174:17,22 stomp 19:17 stood 296:2 stop 57:4 102:3 266:2 287:7 stores 210:18 stories 157:14 259:22 260:6 story 15:4 strain 97:11 strategic 191:15 234:5 strategies 65:21 93:8 107:14 209:9 213:12 239:10,14 245:6 259:6 275:12 strategy 153:11 208:15 stream 130:8 streamline 10:3 streams 144:5 Street 217:3 strength 132:8 strengthen 107:13 strengthened 282:3 strengthening 93:7 stress 42:5 stretch 286:16 strife 53:18 54:6 strive 118:9 strong 36:2 52:4 54:15 78:4 91:22 95:9 100:7 220:22 221:1 stronger 98:16 99:5 **strongly** 168:19 structural 95:16 structure 175:5 structured 175:2 structures 209:15 struggle 15:1,6 struggles 41:2 struggling 14:10 41:13 student 178:4 students 18:7,7 112:16 117:21,22 118:3 138:13 177:8 178:7 178:17 180:14,16 215:16,19 220:4,14 222:11,20 223:5 224:7,12,19 225:5,8 Studies 2:8 205:21 studio 15:15 studios 15:16 study 187:3 207:4 239:22 stuff 146:7 Sub-Chair 165:1 sub-group 30:16 166:3 Subchair 218:2

subcommittee 251:6 subcontracting 234:14 subgroup 35:12 37:1 37:12 56:1 58:6 88:17 89:1 102:15 150:13 150:19 151:7 165:21 166:12 167:2,7,9,13 167:17 168:4,16 176:2 181:5 182:11 182:17,19 183:2 184:11,21 185:2,9 187:22 196:3 200:8 206:16 207:20 211:18 212:14,16,20 213:15 214:1,9 216:18 218:3 218:5 224:15 231:14 237:10 243:6 250:21 262:18 269:8 271:19 271:20 272:17 277:3 281:14 291:12 subgroup's 84:6 88:21 168:12 171:5 185:16 186:21 222:17 subgroups 39:13 40:11 150:10,17,22 166:16 subject 39:16 77:17 91:9 92:13 96:7 subject-matter 239:8 submit 82:1 142:21 182:14 290:19 submitted 83:10 185:4 subscription 103:15 subsequent 181:19 269:2 subsidies 238:11 244:1 subsidy 277:11 substantial 174:13 234:22 substantive 62:4,12 68:6 69:21 substitute 169:21 171:15 175:14 181:18 266:14 suburban 236:21 succeed 22:14 286:8 success 9:15 15:4 61:7 62:18 63:8 67:1 76:3 77:14 78:21 158:2 169:18 178:13 184:5 187:8 206:8 226:10 240:11 259:22 successes 14:13 successful 16:7 60:2 163:14 168:20 178:11 221:20 237:14 260:2 succinctly 58:9 succumb 159:5 sufficiency 104:20

sufficient 174:18 265:20 suggest 79:11 137:9 189:1 228:2 249:16 suggested 263:1 suggesting 249:20 255:2 260:20 263:14 suggestion 20:16 137:6 163:8 250:7 253:1,20 254:7 suggestions 141:9 suggests 181:6 sum 212:10 summary 150:14 summer 18:18 summit 32:1 36:17 212:13 219:22,22 220:2,11,19 221:17 221:20,22 super 297:15 supermajority 78:20 supervisor 295:17 supplement 92:12 supplier 13:16 36:14 40:8 61:17 62:15,17 62:19 63:9 69:12 211:15 231:14 237:20 240:10 242:10 243:18 248:13 263:16 267:1 268:4 270:10 277:20 suppliers 23:8 57:22 216:11 240:4 242:4 242:13,19 243:1 256:7.8 supply 64:16 213:7 233:14 235:13 238:20 239:2,11 244:21 248:20 256:4 support 22:5 33:4 34:4 36:3 56:10 59:21 68:19 89:12,18 93:10 98:10,14,22 99:4,20 101:12,13 111:12 112:19 116:12.14 119:20 120:5,10,18 121:3,6 122:12,17 124:5 126:15 149:3,7 168:8,19 171:14 174:18 175:2 181:17 189:7 201:12 215:13 219:15 222:14 224:7 238:14 239:10 240:20 247:2,3 248:4 272:19 273:8 274:7,22 275:5 275:8,11,19 276:7,20 276:21 277:7,7 278:22 279:12 280:16 281:11 283:12,21

(202) 234-4433

291:16.18 294:19 297:6,7,21 supported 33:11 81:9 171:9 278:2 292:15 295:21 supporting 112:21 182:4 223:1 295:9 supportive 59:15 60:15 61:1 178:6 295:4,13 295:18 supports 21:8 100:13 surely 250:17 surprise 74:21 75:17 231:17 surprising 74:10 survey 14:15 63:7 80:13 258:18 surveys 112:13 survivability 14:13 survive 57:11 **Susan** 1:17 3:18 43:3 54:12,13 56:3,6 57:2 57:2 59:5 63:7.10 69:7 73:19 75:21 78:6 81:12 83:14 85:5 86:6 137:4.5 139:21 145:8 192:1 193:16 196:18 213:12 255:8,9 262:10 289:16 Susan's 61:16 suspect 266:15 sustain 275:20 Sustainability 169:17 sweat 28:9 sweated 299:7 switching 67:21 **Symington** 21:4,10 24:10 28:3 35:21 38:12 Symington's 21:4 **symposium** 13:15,19 36:16,18,20 62:4 66:21 69:4 76:16 77:3 77:7 78:5,21 83:8 169:16,19 184:11 237:11 symposiums 13:14 25:1 32:2 108:16 synchronization 99:12 synergies 109:13 synergy 108:12 system 1:17 89:6 165:10,11 172:2 systemic 117:3 278:5 **Systems** 183:11 т T-60:11 109:5

T-Mobile 1:20 55:5 60:6 112:5 206:4 table 70:7,8,8 109:1 226:13 250:19 252:7 252:12 261:12 269:5 273:16 276:5 tables 284:9 tabulated 185:11 tackle 53:19 94:18 tackled 40:10 tackling 38:21 tact 292:17 tactful 30:11 takeaway 239:1,20 275:14 takeaways 222:7 238:1 240:13 274:16 taken 160:5 236:6 251:17 257:10 299:17 takes 54:7 78:3 93:9,19 106:8 talent 19:2 54:14 66:4 82:17 83:4 226:6,6 297:18 299:2 talented 10:22 19:4 66:14 68:22 257:1 297:15 talents 298:14 talk 8:12 20:22 34:14 52:18 57:9 61:17 68:7 69:5 100:19 106:13 111:8 134:22 166:21 172:13 188:16 196:5 217:5 264:22 267:11 273:4 286:4 talked 65:18 104:4 153:2,4,21 172:15,17 210:13 213:13 talking 68:10 74:19 121:15 153:1 157:8 162:15 186:6 188:7 192:17 208:6 210:14 227:10 253:6 261:17 261:17 talks 249:4 Talula 179:13 tangible 136:11 tap 286:22 tapped 176:12 target 191:5 212:22 targeted 18:6 179:12 234:5 targeting 16:12 164:12 task 92:4,4 118:12,16 272:5 tasked 67:15 tasks 32:8 taught 128:4

tax 68:6 164:19 168:19 169:1,20 170:16,20 171:7,12,15 172:8,16 173:1,6 174:18 175:3 177:14 182:3,5 279:3 281:1,4,6 taxes 179:22 teach 254:17 teaches 158:21 teaching 177:8 team 7:14 8:12 33:14 134:3 163:10 183:7 219:19 221:16 225:17 225:20 228:22 233:10 238:2 245:11,22 team's 225:15 tech 4:14 5:10 7:14 8:21 9:22 13:18 17:20 22:1,4 26:22 36:14,16 36:17,19 37:19 39:20 40:9 58:2 59:16 60:7 60:15 61:17 62:22 63:1,3,9 64:16 72:15 107:17 200:10 203:5 203:8 206:17 207:6 210:15,21 211:6 217:11 220:1,12,15 220:17,20,22 221:2,5 221:6,8,11 222:5,16 223:12,15 224:3 227:19 231:1 237:10 264:11 269:9,14 271:19 272:18,22 273:3,6,12,22 274:7 274:19,21 275:1,9,18 276:7,21 277:7,18 278:1,1,11,13 279:11 280:15 281:21 282:17 283:4 tech-related 17:22 technical 48:5 70:19 71:12 74:1 98:10 175:18 181:13 260:17 263:22 technological 58:18 296:12 technologies 9:2 51:2 103:7 104:2 164:10 technology 2:7,15 16:8 19:8 22:7,10 23:18 24:2 57:21 97:3,8 116:22 126:16 146:7 186:16 203:16 207:10 207:14 208:20 209:18 213:9 216:5 221:10 222:4 223:5 224:9,20 267:18,19 281:22 284:3

telecom 2:4 61:9 179:5 221:2 Telecommunication 279:10 telecommunications 1:21,22 18:2 174:6 223:6 224:9,21 229:8 243:21 teleconferences 21:18 telehealth 208:22 **Telemedia** 179:5 telephone 75:8 television 161:12 163:17 167:19 178:17 tell 30:7 39:1 64:12 66:7 75:13 128:5 131:17 144:16 158:9 196:14 214:3,6 259:19,21,22 271:1 telling 193:9 tells 141:13 temporary 101:2 277:10 ten 68:5 73:2 265:18,19 283:4 Tennessee 2:14 61:7 206:7 term 92:22 95:11,19 96:11,20 102:9 126:10 139:16 187:8 228:21 267:15 terms 70:16 80:9 92:14 96:10 107:8 121:20 123:20 126:6 165:9 181:1 210:3.5 226:19 229:11 249:7 288:9 terrific 6:21 test 67:12 texting 289:8 thanked 151:15 thanking 7:7 40:17 41:17 183:6 thanks 6:7,20 24:5 27:9 31:9 35:8 43:21 56:22 149:19 225:21,22 289:7 292:10 293:9 295:20 296:15 297:15 299:18,21 300:1 theme 213:1 themes 112:14 thesis 152:20 things 8:7 12:1 18:12 26:18 80:3 89:7 107:12 125:5 133:4 140:19 143:13 152:22 153:20 158:4 201:10 202:2,17 209:22 221:5 226:21 237:13

255:1 282:5 284:3 285:8,20 286:3 295:19 296:17,22 297:4 third 7:2 74:7 93:13 98:20 122:4 175:9 220:8 237:7 244:17 Thirdly 108:11 277:16 thirst 156:21 thorough 131:12 234:13 thoroughly 241:19 thought 5:11 24:3 48:8 52:17 75:15 76:2 130:18 133:6 184:3 230:10 238:6 271:16 283:18 thoughtful 32:7 129:17 131:11 thoughtfully 32:16 110:1 thoughts 225:21 thousands 39:22 thread 86:1 threatening 76:5 three 5:8 6:13 8:10 13:13 27:16 30:16 31:22 38:1 40:10 63:3 111:19 128:10 148:14 149:8 150:10 151:15 154:1.16 155:6 166:15 201:6 211:14 211:18 238:1 269:3 272:16 274:15 281:2 283:8 287:22 292:14 298:11 thrilled 21:6 thrive 12:17 57:12 THURSDAY 1:7 tie 9:6 tight 208:14 timeframe 112:7 170:4 timeliness 240:20 timely 59:6 61:20 168:2 217:5 times 80:18 173:11 timing 129:19 tips 221:3,4 tire 63:20 tired 159:6 titled 153:6 169:16 219:22 **TNT** 85:9 today 6:10,12 7:5 11:18 12:19 15:17 17:21 27:12 28:4,15,18 29:10,13,15 30:11 34:14 35:22 36:2 37:7

37:13.17 38:13 40:12 48:11 50:9 87:16 88:5 90:6 92:15 93:15 96:13 113:5,18 134:17 148:21 149:9 149:10 150:8,13 151:2 154:16 155:19 157:7 163:18 165:13 178:1 200:14.18 202:18 203:19 204:4 204:12 208:11 210:14 210:16,20 214:12 217:5 237:13 239:9 240:14 243:12 270:10 274:4 282:1 291:7 292:16 293:2 298:13 300:4,7 today's 8:9 11:6 153:7 179:21 told 129:13 tomorrow's 179:20 tongue 10:5 tool 25:15 168:20 253:8 toolkit 186:20 tools 62:8 185:10,15 top 19:2 30:6 64:5 111:17 154:15 188:18 238:15 296:12 topic 90:3 topics 24:4 62:14 total 31:22 68:5 72:19 73:4,10 76:18,21 155:5 touch 128:9 215:15 226:14 289:18 293:22 touched 152:22 **Tougaloo** 177:4,5 tougher 161:22 track 228:19 traction 211:8 trade 69:15 72:15 75:8 81:5 192:5 traditional 65:13 115:20 traditionally 9:19 95:15 train 169:2 170:17 176:8 182:7 trained 178:3 training 89:8 96:19 97:2 98:17 99:1,9,15 101:12 103:6,20 104:16,16,17 107:19 119:12 126:20 127:2 133:18 175:16 177:12 178:7,9 179:16,17 180:14 182:6 207:9 229:6 trains 178:16

transaction 171:17 179:22 transcend 9:18 transforming 221:12 transition 106:3 217:22 277:14 279:2,5 281:1 transitioning 281:3 translator 179:12 Transmission 169:8 transmittal 141:12 transparency 248:12 249:22 250:5 251:22 253:5,12,13 256:11 258:1,12 260:7 263:16 267:1 transparent 258:21 279:16 travel 215:21 235:1 traveled 69:19 treadmill 256:3 tremendous 41:17 42:1 180:6 205:10 235:21 297:14,14 trends 40:4 trendsetter 178:14 tribal 89:4 92:2 94:6.10 101:19 114:4,8,14,18 114:20 115:3,5,8,15 115:17,18 116:2,3,8 116:10,16,17,19,22 117:7,8,12,16 118:10 118:14,18 119:3,16 119:22 120:3,5,8,14 121:3,7,8,9 122:1,3,9 122:11,13,20 123:1,6 123:8,16 124:19 125:3,6,9,9 128:22 129:20 134:15 135:1 135:2,16 140:7 210:6 223:8 225:10 278:3 289:19 297:6 tribal-related 92:6 tribes 119:9 120:2 125:2,7,11 **tricky** 97:4 tried 257:17 Trigg 2:13 3:17 45:11 45:12 56:3,13 69:7 75:21 79:2 83:22 84:17 85:15 139:21 141:1,7 147:4,5 188:2 188:4,4 190:5,20 198:17,18 213:6 252:22 253:3 254:18 273:18 triggered 76:1 triple 73:11 true 38:3

truly 5:15 10:15 76:22 87:22 88:10 156:20 255:9 298:5 trust 95:9 107:2 132:13 132:13,19 294:3 trusted 89:9 110:1 truth 143:14 try 65:14 88:8,14 151:22 161:2 294:15 trying 104:10,22 133:1 137:14 144:15 226:5 226:7 256:17 260:18 295:11 tuned 11:13 228:8 tuning 31:16 turn 6:15 23:6 27:14,20 31:4 35:4 38:5 42:9 48:14 56:4 81:21 86:21 110:5,7 127:8 128:12 129:5 130:9 141:18 144:12 148:16 156:2 167:7 189:16 196:6 200:11 207:19 231:12,22 232:5 266:7 301:4 turned 30:1 176:10 Turner 2:7 4:15 147:6.7 272:3 287:9 Turner-Lee 6:8 7:13 37:11 41:19 45:15,16 59:20 102:20 199:2,3 200:9,12,20 219:11 231:21 232:7,11 266:13 267:11,16,20 268:3,18,20 269:2,6 269:12 270:20 271:4 283:13 287:16 288:7 288:13 289:1 290:9 291:11 298:16 Turner-Lee's 8:18 **TV** 25:19 161:16 162:4 164:17 177:2 178:18 184:12 Tweet 76:19 Tweets 76:20 twenty-first 242:2 Twitter 155:4 **two** 8:6,7,11 9:8,12 10:21 12:14 18:12 19:3 24:20 29:1 31:14 32:1 33:12 34:17 35:2 35:9 36:12 56:2 57:3 58:9 60:11 62:1,11 65:1,6,11 68:6 71:5 72:2 77:10 78:9 81:13 85:7 91:4 111:16 136:7 140:17 148:13 150:4,15 152:2 169:1

184:4 201:3 205:4 212:12 215:9 218:15 232:20 249:7,8 253:3 255:11 256:17 285:20 286:2 289:3 293:1 294:13 296:9 297:21 299:8 two- 8:4 two-year 9:4 11:22 two-years 28:5 type 214:4 236:13 248:14 types 57:15 123:20 208:13 209:9 280:3 typically 103:14 U **U.S** 1:17 67:9 89:5 94:15 118:21 176:13 192:6 **UCF** 100:19 Ultimately 117:8 umbrella 207:3 unable 18:17 88:4 **unanimous** 143:6,9 194:10 230:21.22 231:3 269:21 270:5 271:11 272:9 287:20 unanimously 87:5 137:2 unceasingly 30:11 uncertain 80:18 under-represented 241:14 under-resourced 9:3 underemployment 207:4 undergraduate 225:4 underlying 241:20 underrepresented 15:9 19:13 216:14 225:4 underscores 117:21 underscoring 130:21 underserved 15:9 17:10 95:15 176:15 176:18 220:14 222:11 understand 50:12 107:1 108:8 115:15 185:10 186:15 187:7 188:14 221:9 236:15 248:1 258:11 259:7 259:10 273:2 277:18 understanding 100:3 114:21 119:10 121:7 128:1 184:18 185:7 204:15 222:22 247:4 250:8 undertaken 131:15

undertaking 242:1 unexpected 72:7 unfortunately 48:18 144:9 unheard 64:19 298:1 unique 94:9 100:2 116:9 125:8 155:1 229:4 uniquely 115:3 United 1:1,19 53:17 187:4 204:21 universal 100:1 127:5 278:9,12 universally 174:8 universe 202:13 universities 158:22 223:9 225:9,10 university 158:21 177:19 178:4,8,16 University's 179:17 unmute 42:21 145:5 196:14 **unpaid** 18:19 unreadiness 261:1,8,9 261:9.11.12 262:13 unrest 58:11 unsung 274:10 untraditional 295:11 297:1 upcoming 280:18 **update** 123:2 186:20 updated 154:20 160:6 updating 185:22 upgrades 124:5 **uplift** 39:17 41:10 upskilling 101:13 urban 2:10 15:8,19 60:11 65:5 108:4 236:20 urge 279:14 **USA** 1:20 60:12 **USAC** 99:20 100:1,7,9 124:20 usage 94:21 **USDA** 234:18 use 9:2 39:10 51:1 65:17 76:6 96:17 102:8 103:18 104:18 124:9 126:6,9 129:1 132:17 142:14 155:18 173:21 180:16 185:12 207:7 249:16 253:8 253:16,18,19 261:5 268:10 296:13 user's 104:8 **user-centric** 124:4,10 users 155:1 uses 92:22 93:2 244:5

USF 138:2 **Utilities** 234:18 utilization 238:12 240:4 utilize 138:17 192:19 242:22 utilizing 185:8 V vaccinations 105:2 vaccines 189:18,20 190:14 Valentine 133:12 valiant 272:3 valid 213:10 valuable 13:11 25:3 128:7 274:2 value 20:3 238:13,13,14 values 248:18,19 varied 119:5 variety 29:2 171:14 various 107:2 127:1 128:2.13 129:3 155:2 168:18 179:19 186:6 186:10 214:20 236:2 241:7 244:13 248:6 251:22 274:18 vary 97:22 123:19 vast 13:5 190:11 **vehicle** 136:2 vein 18:9 **venture** 15:12 **ventures** 280:8,10 venue 192:19 Verizon 2:9 60:6 109:6 112:5 246:12 versed 254:1 version 262:20 versus 179:20 210:10 vertical 237:5 verticals 208:22 235:17 235:18 veteran 57:17 183:12 vetting 77:21 vice 1:16 6:3 7:8 35:6,6 38:6,9 42:14 47:15,18 60:4 87:19 92:19 102:1,4,7 106:2 110:6 134:7 195:8 219:12 285:13 292:21 293:5 293:10 298:6 Vicksburg 177:3 video 6:14 30:1 79:9 218:20 228:1 300:11 Videoconference 1:10 videoconferencing 209:9 videos 213:20 **view** 16:21 163:10

174:20 views 26:21 vigorous 58:17 vigorously 244:13 vila 4:16 village 106:8 violence 37:4 54:17 virtual 13:19 24:22 32:2 36:16,17,21 40:1 62:10 63:6 66:22 69:4 69:6 70:11 71:1 72:20 73:13 75:1 76:16 78:22 79:11 80:6,10 80:11,19 83:9 84:3 169:16 195:16 209:1 212:13 215:13,17 219:22 220:2 224:17 237:12 virtually 5:14 7:20 208:13 virtuous 23:7 vision 10:10 99:5 154:17 visit 75:5 105:1 vital 14:4 242:15 vividly 212:5 **voice** 177:12 180:14 204:10,19 232:6 233:3 voiceless 176:16 voices 8:14 15:8 16:10 58:17 110:1 176:15 273:14 void 18:8 **voluntary** 243:19,20 246:13 247:5 249:5 volunteer 249:18 volunteered 11:2 vote 84:2 125:17,21 141:13,15 143:18 165:19 187:19 193:20 195:13 218:8,19 219:1,9 230:1 261:11 261:22 262:21 266:9 286:21 287:11 294:19 voting 84:5 182:1 262:15 **VP** 182:20 vulnerable 103:5 w wait 74:3 80:5 144:1 165:22 166:1

wait 74:3 80:5 144:1 165:22 166:1 waiting 74:10,19 75:3,4 75:12 79:11 Walden's 170:7 walk 63:13 66:8 wanted 6:6 15:3 21:5

21:20 57:10 74:4 106:4,5 107:12 130:19 133:13 134:11 134:14 135:20,21 136:17 153:10 183:5 227:21 247:19 251:20 258:20,20 262:11 272:17 274:12 282:12 284:10 288:4 296:22 297:13 299:13,13 300:13,20 wanting 211:4 wants 105:4 154:10,10 Washington 18:18 71:2 163:8 177:18 wasn't 47:11 138:6 watched 228:4,6 watching 273:20 300:2 way 16:15,21 21:13 23:3 57:13 98:19 109:7 134:13 135:2 135:22 153:10 157:4 163:12 187:14 192:19 206:9,12 215:20 217:20 221:6 228:10 237:17 238:19 240:21 243:8 244:15 253:17 256:10 258:21 295:21 298:4 ways 14:21 16:10 49:17 50:22 52:5 54:21 55:6 55:6 94:16 132:22 135:13 163:20 166:13 243:2 283:18 286:17 WBLF 182:21 WBLS/WLIB 2:1 **WDTW** 178:22 wealth 80:16 140:16 web 155:20 website 16:1 80:10 160:1 185:16,18 213:22 226:17 296:17 296:18 websites 155:2 week 79:8 weekly 213:14 299:9 weeks 11:14 weigh-in 252:17 weight 255:18 weird 84:3 welcome 3:2,5 5:4 12:6 24:12 36:8 48:17 145:1 196:1,11 210:8 211:5 welcoming 6:17 well- 89:21 99:3 well-known 101:6 well-positioned 95:5

well-said 42:16 went 75:10,15 132:1 136:5 144:21 158:12 174:20 196:9 209:5 213:9 228:17 266:4 301:18 West 46:12,13 61:4 125:19 127:9,10 130:15 133:13 148:5 148:6 200:5 WGTWA 175:21 Whew 36:21 white 141:22 143:21 214:3 257:6 white-owned 14:14 whitepaper 237:19 Whitesell 295:15 Whoever's 152:12 wholeheartedly 240:19 293:7 WHUR 175:22 176:1 177:22 178:10,17 179:17 180:7 183:13 Wi-Fi 97:9 WIA 233:13 WIC 205:12 wide 17:4 72:12 171:14 221:7 242:10 widely 280:14 widen 270:16 widened 64:3 wider 66:11 wild 34:16 William 65:1 Williams 60:18 297:10 willing 66:5 87:21 254:16 willingness 98:3 Wilson 2:14 4:18 46:10 46:10 47:5,8 61:6 76:10 134:8 148:7 200:5 206:7 211:20 214:10 218:21 271:13 271:14,17 285:4 286:19 288:22 wins 260:8 Winston 45:19,20 147:8 183:18 199:4,5 wiping 55:15 wireless 2:5,13 60:9 206:3 233:10 243:15 wisdom 184:21 wise 295:19 wish 70:3 wished 74:3,6 WLIB 182:21 WLOO-TV 176:22 woman 15:6 157:8

women 1:21 8:15.20 11:5 13:19 14:3,8 19:15 22:3,9 23:8 24:2 39:16 151:22 175:19 207:5 210:7 272:18 273:12,22 274:6 276:6,20 281:9 283:21 women- 241:21 women-owned 57:16 234:7,17 245:8 277:11 Wonder 167:6 wonderful 37:22 49:4 59:14 73:18 74:22 104:9 151:11,13 183:6 187:11,11 221:18 225:17 235:10 237:12 244:11 292:13 wondering 34:20 Wood 2:15 130:18 147:9,10 199:9,10 206:17 247:17 260:15 261:20 263:12 264:12 264:19 265:13.21 272:14 283:7 287:17 288:3.12 Woods 45:22 46:1 214:11 word 30:10 103:12 110:2 141:5 153:17 154:6 156:12 249:17 268:10 290:20 words 24:14 43:18 270:9 288:7 293:3 294:10 300:9 wordsmithing 262:18 worked 14:1 30:14,19 33:19 35:2 51:19 82:14 87:13 92:10 173:19 185:9 202:22 221:18 262:7 worker 23:14 workers 17:22 66:5 workforce 104:17 120:19 205:13,16 210:11 211:15 212:14 212:20 215:10 218:2 223:17 224:15 233:14 238:21 269:8 292:6 workforces 241:16 **Workplace** 223:19 workplaces 243:14 works 111:21 128:5 255:22 268:20 workshop 32:1 36:13 69:18,20 workshops 13:15 90:21

91:1 96:6 212:8 244:6 277:17 279:4 world 16:21 24:16 64:3 65:19 70:11 138:12 162:12 204:20 248:17 276:16 worries 146:6 wouldn't 201:1 236:3 wound 180:4 wrap 12:19 114:14 288:15 wrapped 137:1 wrapping 202:11 write 104:10 281:6 writers 214:9 writing 32:8 written 247:4 287:9 wrong 41:12 146:3 wrote 291:4 WTOP 177:19 Х Υ year 7:21 8:5 17:6 34:1 39:7,9 62:2,5 66:2,21 66:22 91:4 112:8 178:9 194:18 218:15 250:19 267:12 vear-round 18:16 years 8:6,11 9:12 10:21 12:14 20:15 24:20 25:8 29:1 31:14 33:12 34:3,17 35:3,9 36:12 48:20 55:15,15 57:3 63:21 64:9,9 81:14 85:7 131:4 140:17 150:4,16 155:11 164:1,18 178:10 180:21 183:12 188:8 188:12 192:14 202:16 203:7 205:4 212:12 215:10 232:20 233:7 233:17 236:6 249:1 255:11 256:6,17 281:2 283:5 289:3 293:1 294:13 296:9 299:8 yield 182:12 York 132:2 189:17 young 17:14 213:2 227:12,17 228:10 youngest 203:6 yous 11:20 32:20 201:1 YouTube 228:6 Ζ

Zamora 175:20 178:22

Ш		
179:1,14	2017 179:12	256:9
Zoom 71:18	2018 69:18 71:8 73:12	
		50 178:10 188:18
Zoom's 71:13	2019 5:12 8:5 19:9	51 173:15 174:2,10
Zooming 71:14	24:16	175:4,8
	2020 59:11 62:1 64:17	56 3:17
0	71:14 112:7 169:14	574 115:16
	170:1 171:2 184:11	5G 234:6 235:5,16
1	207:20	236:20 237:5 241:11
1,000 213:19	2021 1:8 170:9 171:19	241:19 244:1,8,10
1.7 155:1	177:4 273:17	245:2 246:14,17,17
1:43 196:9	2022 14:17	246:19
	2023 14:19	5th 8:5
10 71:21 72:2 144:12,18	2029 19:9	5010.5
10:00 1:10 5:2		6
10:52:53 55:4	219 4:16	6
100 172:11	21st 223:2	6 3:3 128:3 152:19
102 3:15	22 88:18 188:8	169:14
11 19:8	22,000 76:21	60 178:6
110 3:16	230 67:2	63 3:18
12 3:3 71:21	231 4:17	
12:28 144:21	24 1:8 3:9 9:7 234:1	7
12:41 144:22	273:17	7 127:15 128:20 134:22
120 178:8	24-hour 180:13,16	135:9
13-year- 228:14	27 3:5	700 228:7
131 64:20	271 4:18	70s 190:7
13985 192:9,19	273 228:5	
14 72:19 209:5	28 3:8	8
148 4:9	29 3:6	80 73:5
14th 175:14 177:16	290 4:20	80s 190:7
178:21 180:4		8157 170:8
15 74:11 192:13,14	3	82 76:20
256:9	3 126:21	85 73:8
15- 152:19	3-point 154:2	880,000 76:17
15-minute 70:6 71:9	3.1 154:2 155:6,7 156:2	
151 4:10	3.5 80:22	9
160 67:2	3:12 266:4	90-minute 72:2
	3:25 266:5	
167 4:11		90s 190:7
17-minute 195:22	30 28:15 82:6 164:18	915,000 155:4
177 64:19	30,000 15:17	96 73:7
17th 171:20 173:3	301 4:22	
174:14	31 3:6	
18,000 155:3	35 3:8	
183 4:12	3957 169:21 170:11	
1970 177:19	175:13 181:17	
1982 173:20	3rd 25:13	
1983 172:10		
1992 172:6	4	
	4 127:4 190:20	
2	4:03 301:18	
2 118:7 126:14	40 76:21	
	40 76.21 400 220:1 228:4	
2,748,000 76:13		
2:00 195:21 196:10	400,000 155:3	
20 3:4 174:7,12 188:12	42 3:10	
237:10	43 14:15	
200 4:15	43,000 155:4	
2000 188:11	48 3:14	
2008 122:6		
2014 179:1	5	
2016 179:11	5 3:2 127:14,15 192:13	
11		

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In the matter of: Diversity and Digital Empowerment Advisory Committee Meeting

Before: FCC

Date: 06-24-21

Place: teleconference

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