## UNITED STATES OF AMERICA

FEDERAL COMMUNICATIONS COMMISSION

## NATIONAL BROADBAND PLAN WORKSHOP CAPITALIZATION STRATEGIES FOR SMALL AND DISADVANTAGED BUSINESSES

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PARTICIPANTS (CONT'D): 1 2 PANEL 2: PRIVATE FUNDING 3 Panelists: 4 ANITA STEPHENS GRAHAM Opportunity Capital 5 ARUN GUPTA 6 Columbia Capital 7 MARK LEVINE Core Capital 8 JERRY JOHNSON 9 Vice President, RLJ Equity 10 DWIGHT BUSH D.L. Bush & Associates 11 \* \* \* \* \* 12 13 14 15 16 17 18 19 20 21 22

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1	PROCEEDINGS
2	MR. REED: Good morning, everybody.
3	Welcome. Thank you for braving our gorgeous
4	autumn weather here in D.C. I think for those of
5	you who have traveled, I know some of you have
6	traveled from sunnier climes, so I hope it's going
7	to be worth it for you. We've got a fantastic
8	panel. I just wanted you welcome you to our
9	Capitalization Strategies For Small Businesses and
10	Diverse Businesses.
11	To my left is my colleague Barbara
12	Kreisman. She is the Chief of the Media Bureau's
13	Video Division, and we'll both be moderating
14	today's discussions. We're looking forward to a
15	lively discussion from private any
16	government-sector leaders who will explore how
17	small and diverse businesses can obtain the
18	capital needed to enter and compete effectively in
19	the telecommunications industry. We'll focus on
20	the types of financing options available to small
21	and diverse businesses that enable entrepreneurs
22	to purchase and grow telecom facilities related to

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broadband tech, TV and radio broadcasting and
 common carrier facilities as well as the ownership
 of ancillary services that support telecom
 businesses.

5 We'll also examine legislative and 6 regulatory solutions that might assist capital 7 formation strategies that we'll be discussing here today. We're privileged to have two separate 8 panels. Each should go about an hour and 15 9 minutes. Our panelists will offer brief remarks, 10 and following their presentations we'll have time 11 for some discussion and Q and A. We invite 12 13 questions from our audience. I have OCBO staff here, Calvin, Osborne and Gilberto de Jesus who 14 will be circulating cards so that you can pass 15 your questions up, and please do provide your name 16 so I can identify the folks who are offering these 17 questions. That at least will serve as a check on 18 particularly controversial questions so that you 19 20 know you'll be called out. We'll also be getting 21 some questions from the internet. This is going to be streamed live, so hopefully that will 22

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1 contribute to a robust discussion.

Our first panel is going to offer 2 3 insight into what are the current difficulties and 4 challenges experienced by small and diverse 5 businesses and they attempt to obtain capital in 6 the public sector, but before we do that, we're 7 honored to have Commissioner Robert McDowell here who is going to offer some introductory remarks to 8 start us off. 9

COMMISSIONER MCDOWELL: Good morning, 10 everybody. Everyone's awake? That's good. It's 11 12 a cold, wet morning, so instead of talking about 13 things that are cold and wet, we can talk about cold, hard cash which is really what this is all 14 about, and this is a terrific complement to the 15 second half of the hearing that we had on October 16 1 regarding capital formation vis-à-vis the 17 Broadband plan. This is terrific because it 18 zeroes in and gives small and disadvantaged 19 20 businesses special attention today. 21 I want to thank you very much, Tom, for

22 carrying it and putting it together and I'm really

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1	extremely pleased. Let me offer some introductory
2	remarks which I promise I will keep short. There
3	is widespread agreement that access to capital is
4	the biggest hurdle facing small business
5	entrepreneurs including minorities and women who
6	hope to enter and thrive in the communications
7	arena. While the Commission considers what more
8	it can and should do through rule-makings to
9	promote diversity and foster the development of
10	new entrants into the industries we regulate, I'm
11	glad that with today's events we also are taking
12	steps to try to help small businesses right now
13	with some very practical assistance.
14	Throughout my time as a Commissioner
15	I've consistently called for greater awareness of
16	the financial realities that face small
17	enterprises and entrants. In today's economy of
18	course businesses of all sizes are struggling to
19	survive through the worst economic downturn in
20	generations. It may be rather cold and wet
21	comfort for those in attendance today to know that
22	many big companies now emphasize with small

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1 entrepreneurs concerning cash flow and the state of balance sheets, but I'm hopeful that new 2 3 opportunities for small entities may arise from 4 today's challenging economic environment. 5 As I noted in other settings, 6 deconsolidation seems to be the current trend in 7 at least some of the communications sectors we regulate such as broadcasting. That development 8 offers potentially attractive openings if new 9 entrants can secure the financing to make it 10 happen. Although the FCC cannot guarantee that 11 12 all worthwhile business plans obtain the necessary 13 capital, we can help you make some important connections. After all, allegedly, we do have 14 expertise in facilitating communications. 15 I'm delighted at the quality of the two 16 panels that Tom and his colleagues at OCBO have 17 assembled for today's events. It makes eminent 18 19 sense to kick off the discussion with information 20 and perspectives from public sector financing 21 sources, so I thank our colleagues and guests from NTIA, USDA and the SBA for engaging with us this 22

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morning. I'm also pleased that OCBO in a very smart move invited veterans of OCBO who are now in the private sector to join the first panel and give you the real scoop and from both the public and private sector perspectives.

I'm also impressed with the array of 6 7 private sector talent on our second panel. They represent an array of investment strategies which 8 together should provide a very useful overview of 9 10 the issues that potential investors consider. Perhaps the best part of today's event will be the 11 12 one-on-one breakout sessions that will follow the 13 two panel discussions. I'm very grateful to all the panelists who have agreed to stick around to 14 meet with individual entrepreneurs and provide 15 constructive advice regarding participants' 16 business plans. Large group discussions are 17 18 great, but there's nothing guite like a frank, quiet conversation about a specific proposal to 19 20 hone in on the real challenges and promises of a 21 particular idea. Because schools certainly seem to think so. Their curricula are build around 22

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such opportunities. I'm pleased that the FCC can
 help provide similar support today.

3 Today's event should not be the end of 4 the conversation. I hope that many of you will 5 make individual connections that you will carry 6 forward or carry you forward. The Commission for 7 its part will continue to look for more openings

8 to facilitate those connections while also working to advance other related small and diversity 9 10 initiatives. For my own part, I look forward to continuing the dialogue with the Minority Media 11 12 and Telecommunications Council and others about such matters as enforcement of the Commission's 13 ban on no urban, no Hispanic dictates in 14 advertising, and renewed advocacy before Congress 15 16 for a legally sustainable tax certificate program 17 to promote ownership of communications companies by economically disadvantages businesses. 18

Without further ado, I'll turn it back over to you Tom, and/or our panelists, the folks with the concrete, real-world information about financing new and fledgling businesses. Today we

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are letting the water flow from the sky. Let's
 also hope that advice and capital flow as a result

3 of today's panel.

4 MR. REED: Thank you, Commissioner. I'm 5 glad the Commissioner also mentioned our breakout 6 sessions. Karen Beverly of our office is here. For those of you who have signed up, she's in the 7 8 back. For those of you who have signed for the sessions, she's going to be distributing, and 9 we'll correct me in my announcements if I'm wrong 10 here, at some point the sign-up sheets so we'll 11 12 have folks who will be able to direct you to the 13 offices that you'll be going to. I think some of the sessions will be up on 4, but most of them 14 will be down here right around the corner, very 15 16 easy to get to after lunch. We'll provide more 17 specific information as we get further along in 18 the day.

19 Let's proceed with our panel. Again we 20 are extremely privileged to have such a 21 distinguished group here of experts. Let me start 22 with Dr. Gary Bojes who is with the Rural Utility

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1	Service with the Department of Agriculture. He is
2	a senior level program and policy adviser at the
3	Department of Ag that supports RUS. The Rural
4	Utility Service provides federal funding programs
5	for the electric, telecom and water and
6	environmental programs in rural America with a
7	large portfolio of infrastructure investments.
8	Dr. Bojes brings over 25 years of experience in
9	finance, accounting, investment, banking and
10	management consulting with previous regulation and
11	public service for the FDIC. Dr. Bojes will
12	discuss the RUS programs that provide funding for
13	telecom ventures. Dr. Bojes?
14	DR. BOJES: Good morning. Glad you're
15	all here. I am very excited and also humbled to
16	be here, excited as you'll see in my enthusiasm
17	and hopefully will be able to meet you this
18	afternoon is the more exciting aspect, but humbled
19	in that you asked me to participate and it was
20	because of a couple of other sessions that I have
21	that I was invited back so there must be something
22	about that. I'm with a really distinguished panel

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1 and I'm kind of the small guy on the team. Just to let you know, I think up front 2 it's a really important message that I want to 3 4 know, if anybody is being discriminated against in 5 any rural developments programs or USDA programs, 6 I would like to know about it, Dr. Leonard who is 7 our civil rights coordinate would also like to know about it, Jonathan Adelstein, former FCC 8 Commissioner who is my boss who is the Rural 9 10 Utility Service Administrator now, he would like to know about, and Tom Vilsek, our Secretary at 11 the top of USDA would like to know about it. Let 12 13 me just put that forward. We believe we have a pretty good outreach program to make sure that we 14 haven't missed all of the target groups and I want 15 to make that one of our first messages before I 16 get into our programs. 17 Thank you very much for coming. I don't 18 know if you know, do most folks know about USDA 19 20 and rural development in general? Rural 21 development if you picture it was to support the farming communities. So, yes, farming gets all of 22

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its from USDA programs and it's very much on 1 everybody's focus because we get our energy by 2 3 food, and so we call it an energy company as well, 4 but it's the people's agency. It was a twinkle in 5 Abraham Lincoln's eye and it was started just with 6 cooperatives getting together and enforcing or 7 promoting issues of getting groups of farmers together to they could get their job done. That's 8 actually how our Rural Utility Service was formed. 9 10 It was energy and justice. There were utility companies that were serving our urban cousins and 11 12 our rural cousins weren't getting the same 13 services, and so that's what started the Rural Electrification Act, we've got to get these 14 services out to Americans who aren't getting those 15 services. In 1933 even besides the Great 16 Depression at that point in time, we had a major 17 dust bowl, we had ruined our own land so we looked 18 like a developing country out in rural America, 19 20 and there was a lot of out migration from those 21 rural communities to the urban communities, and part of what our mission was was to get that 22

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1 wealth back into the hands of those communities. In rural development we could build a community 2 from the ground up, so we have programs such as 3 4 electric infrastructure, water infrastructure, 5 telecommunications infrastructure, and that's 6 Rural Utility Service where I work. 7 We have rural because services which is targeted at small businesses and not just 8 telecommunications businesses, but all of the 9 10 businesses that are needed in a rural a community. So if it's a restaurant, a hotel or just a 11 12 cooperative, you know we're used to the wine 13 cooperatives, it could be a grape jelly cooperative, something that takes the product from 14 the raw material and agriculture and turns it into 15 a product that consumers want. So that's our 16 17 rural business programs. They are very into 18 promoting renewable energy and energy programs at this point in time. They also did 19 20 telecommunications loans, so they have done 21 telecommunications loans outside the Rural Utility Service which is my program. 22

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1 On the other side we have another sister 2 agency that does rural housing and community 3 facilities and they could help in any facility 4 within a community that needs it. So that could 5 be fire and safety and all kinds of courthouses 6 and what's needed for schools and what not. 7 But I'd like to tell you about rural utility's telecommunications services. First off, 8 we have an infrastructure program that's been 9 around since 1949, so we are in the business of 10 doing this and we do this all the time. We have a 11 12 broadband access loan program and a community 13 connect grant program, so those communities that don't have services, we will try to make an 14 outreach for you. These are not Recovery Act 15 16 programs. We get billions of dollars every year 17 to put out and we do that every year. We have a distance learning and telemedicine program focused 18 19 at those particular groups to get schools and to 20 get medicines and those connections with rural and urban, and of course we have the American Recovery 21 Act of 2009. I know that's exciting for 22

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1 everybody, and right today you could go to our

2 website and get a request for information, it will 3 be in the Federal Register, because we're doing a 4 second round of Recovery Act funding and we need your message to be screamed if we haven't hit your 5 6 area. If you feel like there's something we ought to know in that process, please get it to us, and 7 the time to act is now. With that I'll turn it 8 over to my colleagues. 9

10 MR. REED: Thank you, Gary. Next on our panel is Maureen Lewis who is the Director of the 11 12 Minority Telecommunications Development Program at NTIA which is the National Telecommunications 13 Information Administration. She has been in that 14 role since January 2000. She is responsible for 15 16 developing policy and analyzing proposed 17 legislation and regulations to increase minority ownership of broadcast and telecom enterprises. 18 19 She wrote a report entitled "Changes, Challenges 20 and Charting New Courses: Minority Commercial Broadcast Ownership in the U.S." She also serves 21 22 as a senior policy analyst and advises on such

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1 issues as media, broadband deployment, federal right of way, internet domain names and small 2 3 business development. In 2007, Maureen was detailed for 18 months to NTIA's TV converter 4 5 coupon program as the technical quality liaison to 6 facilitate certification of digital to analog 7 converter boxes by assisting electronics manufacturers with technical issues affecting 8 coupon eligibility. She also supported the 9 10 program director in monitoring the Contractor's Program Administration. Previously Maureen served 11 12 as general counsel of the Alliance for Public 13 Technology where she successfully petitioned the Federal Communications Commission to initiate a 14 proceeding to evaluate the pace of broadband 15 deployment in the U.S. Maureen will discuss the 16 Broadband Technology Opportunities Program and the 17 process by which NTIA is handling applications and 18 making grants. 19

20 MS. LEWIS: Thank you very much for that 21 introduction, Tom, and for the invitation to be 22 here. I'm pleased to represent the Department of

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Commerce and Secretary Gary Locke, and my 1 Assistant Secretary Gary Strickland, to talk to 2 3 you about the Broadband Technologies Opportunity 4 Program. 5 It was my intention to use a PowerPoint 6 presentation today, but I'm looking at what I've 7 printed and what's on the screen and they're not quite the same. So I'll skip the PowerPoint 8 presentation and just speak from my notes. 9 You have heard about the Recovery Act 10 and it had a number of very important purposes, to 11 12 create jobs, to promote economic recovery, to try 13 to encourage the investment in some real important infrastructure in this country including 14 broadband. Another important aspect of the 15 Recovery Act is to try to stabilize state and 16 local budgets. 17 The Recovery Act authorized two very 18 important broadband initiatives. It provided \$7.2 19 20 billion in funding to promote broadband access 21 across the United States and you've heard my

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co-panelist Dr. Bojes talk about one of them, the

22

Broadband Initiatives Program at the Rural Utility 1 Service. The Recovery Act authorized \$2.5 billion 2 3 for that program. It's a loan program, a 4 loan-grant combination program, but I won't talk 5 about that. I'll focus my remarks on the 6 Broadband Technologies Opportunity Program which 7 is administered by NTIA which is the president's adviser on telecommunications matters. 8 9 \$4.7 billion was authorized to NTIA for 10 the promotion of broadband deployment. Up to \$3.75 billion will be awarded for infrastructure 11 12 grants, another at least \$200 million for public 13 computing center capacity, at least \$250 million 14 in grants will be awarded for innovative programs to promote and encourage the adoption of broadband 15 technology. Then there's a separate program for 16 broadband mapping that's a \$350 million program 17 that will provide grants to entities within a 18 state to allow each state to map its broadband 19 20 assets. 21 The BTOP program as we're fond of calling it is intended to provide access to 22

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1 unserved areas of the United States, to improve access in underserved areas, to provide broadband 2 3 education and awareness as I said to promote the 4 adoption of broadband technologies, to improve 5 access to broadband by public safety organizations 6 and to stimulate demand for broadband, to promote 7 economic growth and to create jobs. Remember, this is a Recovery Act program and so the 8 underlying purpose is to try to stimulate the 9 10 economy which means that BTOP is being administered very quickly in order to try to get 11 12 grants out to the public as quickly as possible to 13 try to get this infrastructure in place to help promote jobs. 14 The grants can be used for a number of 15 purposes, to purchase equipment, instrumentation, 16 developing networking technology, to buy hardware 17 and software, to buy infrastructure, all for the 18 purpose of promoting broadband, and to promote and 19 20 construct infrastructure. All types of entities 21 are eligible for grants including state and local governments, companies, for-profit companies and 22

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1 nonprofits as well.

2 My time is running out, but one thing I 3 want to make sure that you understand is that the 4 Recovery Act requires that the assistant secretary 5 in awarding grants consider whether or not an 6 applicant is a socially and economically 7 disadvantaged small business, so additional consideration is given to those applications that 8 are submitted by SDBs or for applicants who 9 partner with SDBs. So we're very anxious to 10 encourage the participation of socially and 11 12 economically disadvantaged businesses in this 13 program. I wanted to mention that there is a request for information as you've heard that will 14 be soliciting public comment on how to improve 15 both the BTOP and BIP programs. I encourage you 16 to go to broadbandusa.gov where you will find not 17 only the request for information, but also updates 18 on developments in the program. I want lastly to 19 20 let you know that there will be a final round of 21 funding that will probably be announced sometime in the winter. The BTOP grant awards are likely 22

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1 going to be announced sometime beginning in December. So with that I'll turn it over to my 2 colleagues, and thank you for your attention. 3 4 MR. REED: Thank you, Maureen. Our next 5 panelist is Frank Montero. Frank is currently 6 co-managing partner of Fletcher Heald & Hildreth. 7 His practice focuses on telecom, broadcasting, media and technology. Frank's practices includes 8 FCC regulatory counseling, corporate finance, 9 10 asset and securities acquisitions, intellectual property, real estate and commercial transactions. 11 12 Frank was an appointed member of the Federal 13 Advisory Committee on Diversity for Communications in the Digital Age or Diversity FACA as we call 14 it. He has served as the Director of the FCC's 15 Office of Communications Business Opportunities, 16 my predecessor. Frank will discuss the decline in 17 valuation of telecom companies that specialize in 18 Spanish-speaking programming. He will address 19 20 problems that affect the different levels of small 21 telecom companies as well as any unique difficulties encountered by companies that 22

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1 broadcast in the Spanish language.

2 MR. MONTERO: Thank you, Tom. First of 3 all, thank you for inviting me. It's a pleasure 4 to be here. This is really wonderful opportunity 5 to air some of the issues that are really, really 6 critically important.

I had a very interesting experience 7 recently where I was considering what a difference 8 10 years makes. Think of where the market was 9 just 10 years ago. I was looking at a letter that 10 11 I wrote to the FCC bemoaning the fact that there 12 was a lack of -- this was behalf of the Spanish broadcasters at the time and I was bemoaning the 13 fact that the markets were depressed, valuations 14 were down, there was a gross lack of capital in 15 16 the marketplace, real estate values had totally 17 collapsed. The date of the letter was April 1991. Ten years later look at where we were, and now 10 18 years later we're kind of like back where we 19 20 started. I will tell you that many of the 21

22 problems that existed in 1991 are problems that

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1 still exist today, and while there were some 2 remedial steps that were taken then that addressed 3 them and there were some mechanisms in place to 4 assist, some of those are not there anymore and 5 then others just don't work anymore because of the 6 way the marketplace has changed. Back in 1991 the 7 SBA at that time wasn't making any loan guarantees for medium broadcast companies and we worked with 8 the SBA to change that rule. They had a rule 9 10 called the opinion molder rule that wouldn't allow any guarantees to media and broadcasting companies 11 12 and we changed that obviously, and we have a tax 13 certificate policy that was in place that we no longer have. But other things that came into 14 place, relatively new venture capital groups 15 started to work. BroadCap had been in place that 16 John Oxendine started actually at an NAB 17 18 convention, but little by little other groups, Opportunity Capital, Cincom, other members of what 19 20 is now the National Association of Investment 21 Companies, slowly started to form and create a pool of capital where there had been none. 22

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1 I think that we have to take similar steps now to try to fill these gaps, but perhaps 2 3 because the problems are bigger, the dollar values 4 are greater and because the marketplace has changed so dramatically, they have to be perhaps a 5 6 little more aggressive. In the late 1990s and 7 early 2000s, there was a lot of venture capital money out there on the Spanish and really not just 8 Hispanic media, but what I would what refer to as 9 minority ethnic media whether it was Asian 10 targeted programming, urban African American 11 12 targeted programming, Hispanic targeted 13 programming, they were niche markets that venture 14 capital funds liked and they were able to fund a lot of these acquisitions you saw at that time of 15 the growth of a lot of new regional groups. You 16 had Bustos Media on the West Coast, you had Tama 17 Broadcasting in the Southeast, you had Border 18 Media in Texas, multicultural. Then they were 19 20 able to go with that venture capital and go to the 21 senior lenders, usually large national groups that were experienced in lending to the media markets 22

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1 that knew how it worked, they knew the limitations, but they new how to structure the 2 3 loans in such a way so that there was a certain 4 degree of comfort, groups like CIT and Wells Fargo 5 Foothill and others, DB Zwirn, some hedge funds 6 who could structure it. 7 Obviously what had happened is that they were highly leveraged transactions. They bought 8 maybe not at the very top of the market but pretty 9 high up there. They paid pretty high multiples. 10 When the bottom fell out now they are totally 11 12 overleveraged, they are in actual default or in 13 covenant default and they're all undergoing reorganization and receivership. 14 15 I think one of the most important places 16 to fill the gap on this credit crunch that we're 17 having now and one of the greatest untapped resources that we have right now are local and 18 19 regional banks. Local and regional banks really 20 have not gotten into the media and broadcasting game largely because they are just not familiar 21 22 with the market and the idea of loaning to a

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1	company that is, A, regulated that they don't
2	understand the regulations, B, has no inventory,
3	there's not a parking lot full of cars or a
4	warehouse full of refrigerators and that makes
5	them nervous. I think organizations like Okbow
6	which is an outstanding organization if I may say
7	as a former director really can be an outstanding
8	vehicle to work with regional banking associations
9	to educate them on getting into the media markets,
10	because up until now the senior lenders have been
11	large national hedge funds or large national
12	banks, but it's the local banks that really know
13	these small businesspeople who are buying the one
14	or two stations here or there. These are people
15	who have their bank accounts with them. They've
16	got their mortgage with them. They feel very,
17	very comfortable with that entrepreneur and would
18	loan if they just felt a little more comfortable
19	about the industry that they were looking to get
20	into.
21	Things such as the inability to take a

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22 security interest in a license scares them. The

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1 idea that they can't foreclose without getting governmental approval. That scares them. Things 2 3 like bans on reversionary interest, and I won't go 4 into the details of that, but there are certain 5 limitations on how you can take back a broadcast 6 facility, that all scares them. But I think if 7 they are educated, they can feel more comfortable with it. It's amazing that when I sit down and 8 talk with a local banker and I explain to them how 9 10 they've been structured and how these things work, they feel more comfortable. I think that when 11 12 these companies that are now in distress pop out 13 of their trusteeship and receiverships you're going to see the valuations come down and I think 14 a lot of entrepreneurs see a lot of good deals out 15 there. There's a lot of inventory of broadcast 16 and for that matter telecommunications inventory 17 out there that a lot of people see as undervalued 18 and they could take advantage of it. 19 20 So I think right now we're going through

21 a very, very difficult process, but I think the 22 opportunities exist if we're able to bring in a

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lot of untapped resources of capital into the 1 marketplace to fill in what has traditionally been 2 3 a very difficult funding gap for a new entrant 4 which is between the roughly \$1 million to say \$8 5 million range. Below that they may be able to get 6 an SBA guarantee or collateralized loan with real 7 estate. Above \$8 million you have organizations who want you to go in and buy eight stations in a 8 9 market and a new entrepreneur is not ready to do that. They have their niche programming, they're 10 ready to go, that's a dry spot and I think that is 11 12 the dry spot that the local and regional lenders 13 can really fill and with that I'll stop. 14 MR. REED: Thank you, Frank. Our next panelist is Jenell Trigg who is a member of Lerman 15 16 Senter, a former broadcast television marketing exec spanning a 16 year career in Chicago and 17 Baltimore. Jenell became a member of Lerman 18 Senter in 2006 after serving as of counsel for 19

20 several years. In addition to her varied practice 21 in the broadcast, wireless, cable and telecom 22 industries, Jenell specializes in offline and

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internet privacy and data security issues and 1 government regulation of the internet. Jenell is 2 3 accredited as a certified information privacy 4 professional through the International Association 5 of Privacy Professionals. Jenell is also a 6 recognized authority on small and minority telecom 7 business issues from an industry, regulatory and legislative perspective and has served on the FCC 8 Federal Advisory Committee for Diversity for 9 Communications in the Digital Age as a subject 10 11 matter expert. Jenell is going to discuss the Telecom 12 13 Development Fund, she has written extensively on TF, which regard to qualification criteria and the 14 process by which funding is available to telecom 15 16 entities. MS. TRIGG: Thank you, Thomas. I 17 18 appreciate the invitation. Good morning, everyone. I'd also like to thank Commissioner 19 20 McDowell for his leadership and support on these 21 issues. He's been a real advocate on behalf of

22 small, minority and women owned businesses and I

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certainly appreciate that. It's good to see some
 old friends from the FCC as another veteran of the
 Office of Communications Business Opportunities
 and the Small Business Administration. I am glad
 to talk about access to capital.

Small businesses can have big plans. 6 7 There are three major obstacles to fulfilling that reality. One, access to capital, two, access to 8 capital, three, access to capital. It's not 9 10 surprising that these major issues were present with the passage of the 1996 Telecommunications 11 12 Act. This was one of the number one issues. 13 There was a concern that the Act which was characterized as sweeping away 62 years of 14 telecommunications policy and paving the way for a 15 more dynamic superhighway, and in light of that 16 revolutionary shift in paradigms and industry 17 18 convergence, small businesses would be left by the side of the road. The concern in Congress saw 19 20 that there had to be some funding mechanism 21 ideally already inherent in the FCC's auction process to help small businesses particularly 22

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1	minority and women owned businesses which have
2	greater needs for access to capital. Thus the
3	formation of the Telecommunications Development
4	Fund. We simply call it TDF. The purpose of TDF
5	as mandated by Congress is to promote access to
6	capital for small businesses in order to enhance
7	competition in the telecommunications industry,
8	and telecommunications is defined by broadly in
9	this sense, to stimulate new technology
10	development, promote employment and training, and
11	to support universal service and promote delivery
12	of telecommunications services to underserved,
13	rural and other areas.
14	TDF is capitalized primarily on the
15	interest earned by up-front payments, up-front
16	auction payments. This is money that potential
17	bidders have to submit to the FCC to the Mellon
18	Bank, it ultimately goes to the Treasury
19	Department, to qualify to bid on particular
20	spectrum actions and there have been quite a few
21	spectrum actions since 1993 when Congress
22	authorized the FCC's Competitive Bidding

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1 Authority.

2 Additional funds can be raised by TDF 3 from return on their investments and other 4 traditional forms of capital. What's interesting 5 about TDF is that it's really a public-private 6 hybrid. Again it's a private equity and venture 7 capital firm which operates like a traditional VC in some ways, but money comes from arguably public 8 sources. TDF has not raised any additional funds 9 but for the auction revenue. There's a concern 10 quite frankly surrounding how TDF is capitalized 11 12 in that the statute restricts the types of funds 13 that TDF earns interest on. Prior to the 1996 act, believe it or not, billions of dollars that 14 was spent auctions that people paid to acquire 15 16 spectrum earned zero interest for the governments. Those monies benefited Mellon Bank only. So at 17 18 least we're getting interest earned from the up-front payments and TDF is capitalized today for 19 20 \$80 million, but that's a drop in the bucket when

21 it comes to acquisitions certainly of broadcast 22 licenses, wireless licenses and other forms of

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1 licensing, but it's a lot of money to a small business that is an early startup and that needs 2 3 500 to \$5 million in startup seed capital. 4 There are some statutory limitations as 5 well in terms of how TDF can provide loans. In 6 fact, one of the highlights of the 1996 act and 7 formation of TDF was that it would provide low interest loans to small business, then too still 8 an issue for small businesses certainly before 9 this credit crunch today. 10 TDF is required to adhere to the 11 12 statutory requirements of the Federal Credit 13 Reform Act of 1990 and therein lies the problem. 14 You have to be credit worthy, and if you are a startup new business you don't have revenue yet or 15 payments to service that debt, and most likely in 16 some instances you don't have the assets or 17 collateral yet to service a loan. So the TDF has 18 not adopted a loan process. They are purely in 19 20 equity investment, and that's another area that 21 hopefully legislation can fix, how the loan program would help TDF. 22

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1 Priority areas for their investment themes, they operate as I said like standard 2 venture capital firms. They are looking for an 3 4 exit strategy, your business opportunities, how 5 you can make a difference in your market, your 6 management talent, but what's unique about TDF is 7 that they have certain investment criteria that are coordinated to also qualify for their 8 statutory mandate. They're looking for eight 9 different areas, companies, small business 10 companies that fit within these themes, to 11 12 increase broadband access, transition to DTV and 13 HDTV, homeland security, public safety and disaster recovery, to protect intellectual 14 property, spectral efficiency, compliance which is 15 compliance with some of the new requirements under 16 Sarbanes-Oxley or privacy and data security laws 17 and energy efficiency. TDF has invested in 13 18 portfolio companies since 2005. They're operating 19 20 on their second fund. What's very interesting too 21 is that they have a foundation which also provides financial support and grants to not for-profit 22

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1 groups, educational associations and for training, and you'll find a great selection of some of the 2 3 nonprofit groups they have helped particularly to 4 bridge the digital divide, underserved low income 5 housing. In Baltimore for example they're 6 providing WiFi services and training for the 7 internet. They've also done Alaska Marketplace looking for Native American investments and 8 entrepreneurs. And I'm very proud to say they are 9 10 also a major supporter of the broadcast leadership training program that is administered by the 11 National Association of Broadcaster's Educational 12 13 Fund, I am an alumni of the BLT program as well, and that's where TDF is really promoting broadcast 14 ownership, entrepreneurship and investment. Thank 15 16 you. MR. MONTERO: They used that for 17 18 preparation. 19 MS. TRIGG: They did, and that was under the previous administration. It's a little out of 20 21 date. It's not been updated yet, telling VCs what they want to see, what they want to know. TDF is 22

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1 making a difference albeit not in the way that 2 Congress had envisioned in the sense that it would 3 help broadcast licensing, but it really is in many 4 ways helping some of the new entrepreneurs and the 5 new technology areas get their foot in the door at 6 the early stage of these industries. Thank you. 7 MR. REED: Thank you. Major Clark from the SBA. We are privileged to have him here to 8 talk to us about SBA funding programs. Major is 9 the Assistant General Counsel for he Procurement 10 Policy in the Office of Advocacy at the SBA. He 11 12 has 33 years of experience in corporate 13 administration, business development, congressional legislative operations, urban 14 planning, housing, economic development and as an 15 educator. He has 11 years of college teaching 16 experience and 10 years as an associate professor 17 in the Graduate School of Urban Studies and Human 18 19 Development at Morgan State University, including 20 Chairman of the undergraduate Urban Studies 21 Program. He has been a national speaker on various topics including small business, urban 22

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development and planning, land use law, consumer 1 law, housing law, transportation and economic 2 3 development strategies. Major? 4 MR. CLARK: Thomas, thank you, and 5 distinguished thank you as well, and guests. 6 I'm very honored to be here especially 7 with the panelists that are here. Let me do a couple quick things. I've been watching you the 8 whole time and you keep flipping those cards. You 9 do have a call outside, so if you want to go 10 outside and take that call just for a moment 11 12 because I may go a little bit longer. I'm a 13 professor, lawyer and I'm old, so just work with 14 me on this. I am here not totally representing the 15 Small Business Administration, but more 16 specifically representing to some extent the 17 Office of Advocacy, and we have an alum here from 18 the Office of Advocacy. This office was created 19 20 in the late 1970s by Congress to serve as an 21 independent component and a voice for small business, so we do a lot of things not necessarily 22

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1	with SBA, but we try to work with SBA as much as
2	possible on various issues. The Office of
3	Advocacy has a chief counsel that's appointed by
4	the president with senate confirmation as the
5	administrator of SBA is nominated by the president
6	with senate confirmation. So to some extent we
7	say that are independent. That line gets very
8	fuzzy when it comes to the budget because SBA
9	still has a little bit of control over our budget,
10	but we do operate independent. We operate
11	primarily in three areas or two areas primarily.
12	One area is in economic research, and if you go on
13	our website you will see tons and tons of research
14	that has been done by various outstanding
15	researchers across the country some on
16	telecommunications and other issues. We every
17	year go to the street and request proposals from
18	the private sector on various topics.
19	The other area is the regulatory area
20	and this is the area that Congress in 1980 asked
21	the SBA to be the watchdog of the Regulatory
22	Flexibility Act and this act requires us to look

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1	at agencies as they attempt to promulgate
2	regulations to make sure those regulations have a
3	minimum impact on small business. To that extent,
4	while I'm honored to be here today, the true
5	person in our office who is the Assistant Chief
6	Counsel for Telecommunications is Cheryl Johns.
7	She is the one who writes the letters and she is
8	the one who fielded Osborne's call when he needed
9	someone to come to this panel and she is one who
10	convinced me to come here. At 4 o'clock this
11	morning I woke up in panic. I was looking at what
12	I was going to say this morning and in the process
13	of doing that we had a power outage in our
14	neighborhood, so part of that power outage I think
15	was frankly was caused by the fact that I went
16	back in time, and you started talking about 1991,
17	I went back to 1980. At that point in time I was
18	Chief of Staff of Congressman Perry Mitchell and
19	we had numerous hearings on small business,
20	minority business telecommunications. In this
21	particular document there are two hearings that we
22	held and the issues we faced then are the same

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issues today, access to capital, and someone said 1 availability, but access to capital. We talked 2 3 during that period of time about the distressed 4 sales and the tax certificates and those types of 5 things, but again trying to find ways to find 6 opportunities for minority businesses. Also 7 during that period, Frank, as you amply said, we created or formed the Minority Enterprise Small 8 Business Investment Companies partially as an 9 10 answer to try to find money for minority businesses. We also were very aggressive in 11 12 trying to create some investment bankers and also 13 very aggressive in trying to support the one minority stock brokerage company that was on Wall 14 Street at that time, Daniels and Bell, because we 15 know that if in fact there was going to be success 16 in the minority business community it wasn't just 17 18 coming from SBA making loans, it was coming from the ability of these deals that we put together 19 20 and taking these deals public and moving those 21 things forward.

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Unfortunately, where we are today, we

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1 haven't come a long way. We have come a long way, but we haven't come to where we need. In this 2 3 book here I looked at a study and I was surprised 4 to find that OMBE, and that's the Minority 5 Business Development Agency for you new folks, 6 found in 1972 that the gap between minority and 7 majority was a hundred and six three point five billion and increasing at a rate of thirteen point 8 eight billion per year, and this was 1972 9 statistics. So when we talk about investment, 10 when we talk about where the money may be, we also 11 12 have to look at the characteristics of those who 13 are trying to get the money and the gap then between minority businesses and the majority 14 community is so great that when we talk about 15 state banks or regional banks, we also have to 16 look at whether or not these businesses have the 17 18 ability to carry that process forward. This book, 19 by the way, as we talk about where to go forward, 20 there is a book written by Robert Fairly and 21 Alicia B. Robb that just came out last year. It was partially contracted by the Minority Business 22

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1 Development Agency. It's an excellent book that 2 talks about race and entrepreneurial success and 3 it looks at the gaps between minority businesses 4 and majority businesses, it look at how to bridge 5 those gaps and what's necessary, because I submit 6 to each of you that we can talk about your fund 7 and we can talk about regional banks, but until minority businesses are able to come to the table 8 with sufficient equity in and of themselves 9 depending on how that equity is defined, we are 10 going to be continuously behind the 8-ball trying 11 to put these deals together. I'm not the telecom 12 13 expert, Cheryl is, but she tells me that in 1980, a medium sized radio station was about \$30 million 14 to purchase and I'm assuming that that has 15 probably tripled by now. 16 MS. TRIGG: Add a zero in some 17 18 instances. 19 MR. CLARK: So when we talk about this 20 financing, we can talk about SBA. SBA has a 7(a) 21 guaranteed loan program and it will loan you money up a certain point and guarantee you money up to a 22

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1 certain point. You have to get the bank to make that loan. Again, if the bank is looking at your 2 3 assets and your net worth and whatever you're 4 bringing to the table is at a minimum, no matter 5 how great FCC and the world says that minorities 6 should be into telecommunications, the banks 7 simply are not going to make those loans. So we have to find ways. We have to 8 become creative yet again. I started in 1980. At 9 work they affectionately called me Pop-Pop because 10 I usually take the young attorneys back to a 11 12 period of time and they sit there patiently and 13 they listen to me, but that is the foundation that 14 we have and that's where we have to go forward. For example, I remember when we looked at the 15 ERISA act and this was at a point in time in which 16 the pension funds were collecting all of this 17 money from public employees and they did not want 18 to put any of that money back into minority 19 20 investment companies. We were able through 21 Congress to convince the pension funds and ERISA to allow some of these funds to be invested back 22

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1 into minority businesses. That's gone away again because we put a cap on municipal financing and 2 3 municipal bonding, so a lot of the minority 4 investment companies that were out there making 5 these types of deals are no longer there. We have 6 to find some additional ways to bring these 7 opportunities back to the table. Otherwise, Maureen, what you're doing at BTOP and others, 8 you're doing a tremendous job, but we're hitting 9 ourselves in the face. 10 In conclusion, I know you're getting to 11 12 do the 1 minute sign to me, part of what we're 13 trying to do and what we have to do in terms of trying to find minority financing, we also in this 14 particular industry more I think than any other 15 16 industry, and I'm open for discussion on this, the definition of a minority because defined as an 17 SDB, small social economically disadvantaged 18 business that's pegged to the SBA standard will 19 20 not get you sizable competitive companies in the

22 primary reasons. One, if it's a small because it

telecommunications industry. Why? You got two

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1	has what we call a size standard cap. That means
2	that it could only go to a certain level and be
3	eligible for funds up to that level based on SBA
4	standards. The second, if it is an SDB and we're
5	looking at the SBA standards, an SDB, for example,
6	an 8(a) company that certifies to be an SDB has a
7	maximum of \$250,000 net worth for them to be
8	eligible for the program. I don't know what
9	that's going to get you today. If you're not an
10	8(a) but you're just a general SDB, the admission
11	to that program is \$750,000. Again, very low in
12	terms of the standards of the industry.
13	There are some examples of where these
14	have been changed. For example, in the
15	transportation industry's Highway Concession
16	Program they have recently been able to increase
17	the net worth value for minorities to participate.
18	I submit to you that if in fact there is
19	seriousness about minorities participating in this
20	industry that you need to look at how you're going
21	to change some of these barriers. You need to
22	also look at what is happening in the Small

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1 Business Innovation and Research Program, and this is my final word. That program has all of a 2 3 sudden, Frank, found venture capitalists from the 4 research industry that would like to make 5 investments in small businesses and there is an 6 issue of 51 percent owned and controlled for that 7 because to be small. There is an aggressive movement afoot to allow some of these large, large 8 super-research venture capital companies to invest 9 10 and own ownership interests in these small businesses that transcends the 51 percent. So it 11 12 may very well be that in the telecom business as 13 we're looking at it today that to be a small 14 business and say you have to be 51 percent owned and controlled may not necessarily be the bookmark 15 that you really need. It may be some ownership 16 interest less than that but still gives you the 17 18 ability to fashion the type of minority participation you need to fashion. Thank you. 19 20 MR. REED: Thank you, Major. I will 21 note that it takes a lawyer and a professor to call a book this thick a document. Barbara, I 22

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1 don't know if you want to jump in.

MS. KREISMAN: I am the Commission's 2 3 liaison with the Diversity Federal Advisory 4 Committee, and one of the working groups right now 5 interestingly enough is getting ready to make some 6 best practices recommendations. Our next meeting 7 is December 3. But I just read a draft by Diane Souter and Susan Patrick, both women, both 8 entrepreneurs. Susan Patrick is also a broker. 9 10 One of the things that they may recommend is that we coordinate what is available for minority women 11 12 groups starting out. NTIA has a program. USDA 13 has a program. You have explained, Jenell, the 14 Telecommunications Development Fund, but all this information seems to be spread out. They've 15 complained that it's really hard for a new company 16 to see the resources or find the resources that 17 are available. So they've asked whether it would 18 be possible, I think they're going to recommend, 19 20 that the Commission take some kind of a leadership 21 role in coordinating this. My question to you is is this something that can be done and is it 22

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1 feasible? I don't think it makes any sense to put together a website that gives very general, 2 3 superficial information. The question is, would 4 it make sense for us, the main players here to put 5 together a team that we find a spot that we can 6 advertise that these companies or upcoming 7 companies can go to to really get the whole outlay of what's available to the upstart small diverse 8 companies. 9 MR. MONTERO: If I could jump in on 10 that, Jenell and I worked on that document. In 11 12 fact, we were giving comments on it just within 13 the past 24 hours. MS. KREISMAN: I apologize first of all 14 for jumping the gun here. This will be officially 15 presented in the format voted by the committee, 16 but I thought since we had all the main players 17 18 here that it was too an opportunity to pass up. 19 MR. MONTERO: Where it came up was that 20 when I was director of OCBO, at the time one of 21 the issues that we were addressing was how to deal with the issue of discrimination in the 22

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1 advertising industry, the no urban dictates, no Hispanic dictates as far as advertising buying 2 3 advertising time and how to bring more advertising 4 dollars to those companies. A working group was 5 created largely then under the auspices of Vice 6 President Al Gore's Reinventing Government to 7 create an interagency working group and we had representatives from the FCC. 8 9 MS. TRIGG: And from the Small Business 10 Administration. I serviced on that working group. MR. MONTERO: Exactly. SBA was there, 11 12 the Federal Trade Commission was there, Department 13 of Justice was there, and we would meet at least once a month, sometimes a couple of times a month, 14 to coordinate our efforts and link websites and 15 create a combined motion as far as what action 16 that the government could take. The idea, I think 17 18 you're right, there are all these resources and they're all spread around. For an entrepreneur 19 20 out there it's like where do I start? For it to 21 be brought together if these agencies could coordinate with each other to create whether it's 22

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1 a website presence of a combined effort to put out the information of all the resources that are out 2 3 there and all the efforts that are being made and 4 also to hear the problems that the entrepreneurs 5 are facing I think would be incredibly important. MS. KREISMAN: Let me look to Gary and 6 to Maureen because you'd be two of the main 7 players here. Is this something you think we 8 should pursue? 9 MS. LEWIS: I certainly do. There is a 10 long history of coordination and cooperation 11 12 between the FCC and NTIA. We've worked very 13 closely together as you know on the converter box keep-up program and the digital transition. But 14 with regard to an essential repository of 15 16 information, I think that's a great idea 17 particularly because we know that small businesses don't have a lot of resources, they don't have the 18 19 time to do a lot of research, so to be able to 20 focus information in a single location I think is 21 a great idea. I'm certain that we would be happy 22 to participate in that kind of endeavor.

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1 There's another agency at the Department of Commerce, the Minority Business Development 2 3 Agency, which is a wonderful resource that many 4 people don't know about and I frequently am 5 helping folks in the telecom sector learn about 6 our sister agency at MBDA. So I think there 7 certainly is an opportunity for us to work very closely with RUS on our broadband initiative. So 8 I do think that it's a good idea that we ought to 9 consider. 10 DR. BOJES: I agree, and I just wanted 11 12 to say that I think Mr. McDowell or Chairman McDowell said it perfectly. It's about 13 14 communication. A website seems kind of weak. You need a strike force team. What we did a long time 15 ago in the Rural Electrification Act was we 16 brought a circus out to the rural areas and showed 17 people what they could do with electricity and we 18 certainly bring that kind of circus I would think 19 20 of folks with programs out to the field and work 21 it that way. USDA has over 500 offices and 6,000 employees and the more that they know about what 22

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this circus might be presenting the more they
 could articulate to try to get their jobs done as
 well.

MS. TRIGG: Barbara, I see a combination of both website as well as outreach which is what I think is the very practical aspect. The website is more than just links. I would love to see a

8 site that will break down what the government loans, equity and grant availabilities are and 9 what the requirements are. It could be a working 10 grid. It could be an active grid. When are the 11 12 deadlines? Do you have to meet the SBA size standards or if not the FCC has its own size 13 standards, for example, approved by the SBA for 14 competitive bidding, what size standards are 15 16 appropriate so that you don't have to look through reams of FCC decisions to see what the actual size 17 standard is. 18

I would love to see when the deadlines are, so that way if a small business that has limited resources and limited time still has to run its business while applying for all these

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1	loans can manage their time more efficiently. I
2	see an active website in that regard. An
3	interagency task force could certainly meet to see
4	what type of programs are available that can
5	cross-pollinate or do them jointly,
6	notwithstanding there could be some statutory
7	restrictions and timeframes, but if you could
8	coordinate NTIA and RUS as you've done for the
9	Recovery Act, why can't the FCC do something with
10	NTIA in regard to some of its processes as well?
11	I also see where we can engage other
12	agencies that have funds that could be used for
13	telecommunications purposes. Then some of the
14	agencies here, we are looking at training,
15	educational promotion for schools, libraries. It
16	doesn't have to always come out of the Universal
17	Service Fund. So this interagency task force
18	including the White House and maybe
19	representatives from the small business committees
20	from Congress, again, a joint effort to address
21	the development of telecommunications which
22	impacts every small business in America. Every

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1 small business has a phone, needs a wireless connection, needs broadband. This impacts not 2 3 just those licensees, but every business in this 4 country, and small businesses as we know are the 5 engines that are going to move this economy 6 forward. So I see this library of resources, 7 online resources, as a little more expansive, but certainly from a more practical perspective, I 8 think both website and task force would be 9 10 appropriate. MR. CLARK: I can't disagree with 11 12 anything that's been said, but I think that 13 another piece of that, and it has to be a very interactive piece, and the piece that Frank talked 14 about may not get it with this website. There's a 15 group of investors and a group of bankers and 16 other folks out there who need to understand the 17 18 significance of all of this and be more of an 19 active participant as opposed to a passive 20 participant. So it's just enough to get out to 21 the small businesses and say these are the things you have out there and these are the timeframes 22

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that you have to get all of this in, we got to 1 2 look at where the money is coming from. 3 MS. TRIGG: That's another 4 recommendation that part two is coming, and I'll 5 make sure we follow-up with you, but that's 6 another part of the recommendation which has not 7 yet been finalized. Again, Frank and I and Barbara, we've been communicating through email in 8 just the past 24 hours to fine-tune this. But, 9 no, we're talking about additional outreach to 10 where the money is. 11 MS. KREISMAN: You're absolutely right. 12 13 The recommendation of the draft was to educate the money sources as to the business, the models and 14 what would work and that's an excellent point and 15 16 you're absolutely right. MR. REED: We've got some excellent 17 questions from the audience. I'm going to jump in 18 and ask some of theirs. This is from Cheryl Johns 19 20 at the SBA and this is for Gary and Maureen, If 21 after the first round of Recovery Act funding NTIA and RUS and determine that few SDBs were 22

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1 successful in receiving grants, what steps will each agency take to correct that? 2 3 MS. LEWIS: That's a great question and 4 it's one that we are spending a lot of time 5 thinking about. As I mentioned before, we have a 6 request for information that is currently on the 7 street. It's a very short timeframe for responses. It's going to be a 14 day comment 8 period once the request for information is 9 publicized. I don't want to preview what NTIA or 10 RUS might do, but know that we are paying a lot of 11 12 attention to that question. We are going to be 13 looking very carefully at SDB participation. We 14 know we have a statutory mandate to include SDBs and make sure that grant awards are given. So I 15 16 would encourage organizations and constituents who have an interest in making sure that SDBs, and 17 have some recommendations about what NTIA might 18 do, if in fact we don't see the level of 19 20 participation that we'd like that you participate 21 and file comments in the request for information. 22 But I would like to say though in this

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1 first round of applications, there were roughly 2,000 applications that were received requesting 2 3 \$28 billion in funding which is four times the 4 amount of funding that's available under the 5 program, so it demonstrates a very strong demand for these funds. But we did have 114 SDB 6 7 applications as well as a number of other applicants who are partnering with SDBs. So we do 8 9 see some good interest and participation in this round of funding. We are looking forward to our 10 announcements and I'm confident that we're going 11 12 to have strong applications that we'll be able to 13 award in this first round. But know that there is a second round coming where the bulk of the money 14 will be awarded and that next round of funding 15 will be announced sometime in the winter. 16 DR. BOJES: I think Maureen said it all. 17 18 One of the components of the program the way it 19 exists at the minute is pulling in partners, so 20 there was scoring for partners. So if you have 21 the community there, and I was here a month ago on individuals with disability and none of them said 22

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1 that they had participated as a partner in an 2 application and I could see a number of ways to 3 bring in folks so that you would score on the 4 current provisions in addition to what we learn in 5 our outreach.

6 MR. REED: Can you talk a little bit 7 about what you've seen in the first round of applications? My understanding is at least with 8 the BTOP funds that a good percentage were devoted 9 10 to infrastructure build-out applications and not enough, I won't say not enough, but certainly a 11 12 much smaller percentage focused on adoption issues 13 in communities where the internet and broadband is underutilized or unused. Can you speak to that in 14 terms of what you're looking at that in the next 15 16 rounds? MS. LEWIS: You're right that the 17 first-round applications were very heavily skewed 18 toward infrastructure projects, but you raise a 19

20 good point because the public computing center 21 capacity grant opportunities as well as those for 22 sustainable adoption are wonderful opportunities

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1	to bring in partnerships and nontraditional
2	players to help bring the promise of broadband to
3	unserved and underserved communities by helping
4	people understand why broadband is important, by
5	developing content that is delivered over
6	broadband to help train people about the
7	importance of what the technology can do whether
8	it's through applications in health or education
9	or job training. So we are going to be looking
10	very carefully at those projects that are
11	comprehensive in nature that involve a lot of
12	partners, that meet a number of community needs.
13	Remember, we're using Stimulus Act dollars. We
14	want to spread the money as broadly as we can to
15	affect as many communities as we can, but we know
16	that because we're talking about
17	telecommunications infrastructure and
18	telecommunications programs, that there's a lot of
19	money needed to bring these projects to life. So
20	to the extent that folks can partner and look at a
21	number of different ways to not only pool
22	resources but to meet a number of community needs,

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a number of statutory objectives like creating
 jobs in a community will be those projects that I
 think will be most appealing.

4 But I would encourage people to go to 5 broadbandusa.gov where there is a searchable 6 database of the first round applications online so 7 people can get an idea of the kinds of applications that have been submitted. Once 8 applications are completed and awards are made, 9 10 those winning awards will be posted online so people will understand what kinds of projects were 11 12 of interest to the two agencies.

13 DR. BOJES: I think the design of the program and all of the advice that took place was 14 to make sure there was more than one round. In my 15 opinion, it's probably the expectation those who 16 were trying to build infrastructure have been at 17 this for a while and they had their work ready, 18 and what we didn't want to do was say that's the 19 20 window of opportunity. We opened up a round to 21 get that opportunity and I would expect that what you'll see in the second round will be those 22

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well-thought out ideas that cover the gaps that
 may have been missed.

3 MR. REED: This question is from Landon 4 Taylor. Landon is with New Paradigm Broadcasting 5 Network out of California. He asks a two-part 6 question, one for Jenell and one for Major. For 7 Jenell, Can you please expand on what we need to 8 do to apply for grant funds through TDF?

9 MS. TRIGG: Through TDF's foundation 10 they're looking at not-for-groups, so if you are looking at making profit, you may not be eligible 11 12 for a grant. So you're operating a public 13 television system, that's something that you can apply for I believe on the website, and that's 14 www.tdfund.org. Again, they're looking at how to 15 fulfill their statutory mandate in terms of 16 reaching underserved areas and also trying to get 17 more education out there. So if you're not doing 18 something unique, that may be a concern. But 19 20 certainly Linda Nickel, they have an excellent 21 website by the way of resources, a host of what the foundation is doing. I don't believe that 22

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1 there's a grant application link, but there is certainly additional information and you can look 2 3 at that. Linda Nickel would be the contact person 4 at TDF in that regard. MR. REED: You had mentioned the \$80 5 6 million that TDF has to invest. A good majority 7 of that is invested currently? MS. TRIGG: That's invested in about 13 8 portfolio companies, that fund, this is the second 9 fund as part of TDF. Thomas has been active since 10 2005 which means they're at the end of that fund. 11 12 Venture capital funds usually are for a 10 year 13 period because then they want to exit and recoup 14 their money. They're not long term capital even though arguably they're patient (?) capital, the 15 investment us usually only for a 4 to 6 period 16 horizon. So the \$80 million is what was earned by 17 18 auction. My understanding in talking to the president and CEO who sends his regrets, by the 19 20 way, that he couldn't join us today, is that they 21 probably two to three more investments left. They also have some dry powder that's left to fund 22

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1 additional investments for the current portfolio companies if they need it. I mentioned that 2 3 there's a 500 to \$5 million range for TDF. 4 There's no venture capital that's going to give 5 you the \$5 million right off the bat. It's they 6 give you it in increments and you have to meet 7 performance requirements and obligations and revenue hits and then they'll continue to fund 8 that, but there's probably enough for two to three 9 more investments. 10 The problem with up-front payments and 11 12 auction revenue is it's sporadic. We don't know 13 when the Commission will hold an auction. There's no full plan. We don't know how many bidders are 14 going to participate, what the value of the 15 auction is, how much the up-front payments will 16 be. Therefore, that's what earns interest. 17 18 Proposed legislation by the way is to change that statutory authority so it's not just interest 19 20 earned on the up-front payments, it's also earned 21 on the down payments as well as quite frankly even the auction revenue itself. There is more than 22

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1 \$32 billion that was generated by the last two major wireless auctions. Even if that money only 2 3 sat in Mellon Bank for 2 or 3 days, it would have 4 earned a nice piece of change for TDF. So that's 5 one of the legislative fixes is to change that. 6 But for granting, they have no form set on 7 qualifications for granting. It will be on the merits of each individual proposal. 8

9 MR. REED: Major, your question is can 10 you expand on the opportunity to attract venture 11 capital in the broadcast space now? I'm 12 interested in small business. I think I read that 13 correctly. You may want to rephrase it for me.

14 MR. CLARK: I was referring to the Small Business Innovation and Research Program which was 15 started by Congress in about 1980 and because the 16 program has been so successful in terms of small 17 business research companies developing product and 18 taking product to the market, and especially in 19 20 the health arena, that we find now that when the 21 program first started there were very few venture companies that wanted to invest. There are a lot 22

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1 of venture companies now that are very interested in investing in some of these small businesses 2 3 with their products, and in order to do that the 4 issue was the way the Small Business Act operates, 5 that a business has to be 51 percent owned and controlled, it has to be independent and a few 6 7 other characteristics. But these investment companies as Jenell and Frank have said are 8 looking to get out of the deal either ownership or 9 10 a sizable profit from what they put in, so whatever money they put in, they want some 11 12 corresponding ownership of that company and 13 heretofore these companies could not own more than 49 percent. There is some movement afoot, it 14 hasn't been finalized and it's been afoot for a 15 couple of years, but there is some movement afoot 16 17 to give some consideration to these larger 18 companies when they're putting these packages 19 together especially in the health care NIH arena 20 so that these businesses can stay small, qualify 21 for the services, but at the same time have the benefit of some of those enormous investment 22

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1 capital. I was just saying I think in the telecommunication arena we're going to have to 2 3 probably because of the largeness of this process, 4 you do have some smaller companies, but when you 5 really start talking about ownership and so forth, 6 you're going to have to put some deals together 7 that expand and move the definition of small to something that's more realistic for the industry 8 itself. 9

MR. MONTERO: If I could add, when you 10 talked earlier I think you hit the nail on the 11 12 head. There are generically speaking choke points 13 on bringing capital in whether it's the net worth 14 caps that you talked about or the 51 percent control limits or whether it's limitations on 15 foreign investment in domestic companies because 16 of the foreign ownership caps or equity caps, 17 limitations on collateralization of licenses and 18 certain assets. All those things are choke points 19 20 that make investors and lenders nervous and choke 21 off the ability, and I think frankly this is another area where if there's an interagency 22

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1 coordination they can address this, they can start talking to each other to see if there are ways. 2 3 Some of these things can be dealt with at the 4 agency level but others require congressional 5 action. But going back to my earlier example of 6 the opinion molder rule at the SBA, that was 7 obviously back then a choke point but they had the ability to change that rule and free up loan 8 guarantees to the media industry and I think that 9 10 there are other choke points now that can be addressed and I think you hit the nail on the head 11 12 on some of them.

13 MR. CLARK: In fact, another choke point which we haven't talked about is the point of when 14 a bank for example makes an investment in a small 15 business, a loan and so forth, there's a whole 16 issue floating around in terms of goodwill and 17 18 that is yet another choke point that really hit 19 the fan in January when SBA was trying to change 20 its definition of what constitutes goodwill. They 21 were trying to do that in the midst of the Recovery Act and the banks just went totally crazy 22

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1 because they saw themselves not being able to move some of these businesses into a sell mode because 2 3 the definition of goodwill had been changed. And 4 a lot of small businesses have goodwill. They 5 don't necessarily have bricks and mortar. They 6 have the goodwill of the industry that really has 7 a monetary value. So you're absolutely right, Frank, there are some choke holds and I think the 8 only way those things are getting looked at and 9 resolved is through interagency deliberation and 10 bringing in Congress when appropriate to mediate 11 12 and to make sure that they are effectively dealt 13 with.

14 MR. MONTERO: The IRS has to be very much involved because I'll tell you there's no 15 greater method as we know from the tax certificate 16 policies, tax policy can have a huge effect on how 17 the industry works in the freeing up of capital. 18 19 MR. REED: Now we're hitting the 11 20 o'clock hour. This has gone pretty quickly and we 21 have a lot of questions that folks would love to

22 ask and hopefully folks will have an opportunity

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in the break period to chat with you briefly. Let 1 me give you each an opportunity I think. I'll 2 3 probably speak first to Frank and Jenell who are 4 nongovernment who can talk to us about what are 5 your priorities when you start thinking about 6 regulatory fixes? You've talked about it a little 7 bit here, but if you had to something up as a priority, what would you put there for the FCC? 8 9 MR. MONTERO: I will tell you that this 10 can be an agency fix to a certain level, but beyond a certain level it would require 11 12 legislative action, but I touched on it earlier, 13 there are a lot of foreign, European, Canadian, 14 Latin American banks and venture capital funds that would love to invest in this market. Even 15 with the struggles that we've had, this is still a 16 very attractive market for some of those 17 investors. But due to limitations on the amount 18 of equity can be held by foreign investors, there 19 20 are limitations on what they can do. Also in the 21 media field there are foreign program suppliers who would love to be able to partner up with 22

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1 domestic especially in the Spanish field. There are Spanish networks or Latin American networks 2 3 that would love to get access to this market but 4 there are certain limitations on what they can do. 5 I also think, and this was a resolution 6 that we passed when I served on the Diversity 7 Advisory Committee, that either a lifting or a further relaxation on the limitation on taking 8 security interests in licenses would go a long way 9 because I think that scares a lot of lenders. The 10 feeling is that they want to be able to 11 12 collateralize the asset. If you're going to buy a 13 house with a loan, you expect to give the bank a mortgage. They want to be able to collateralize 14 that loan, and the inability to collateralize that 15 loan completely coupled with a lack of tangible 16 inventory and also the fact that for a new entrant 17 18 into the marketplace that there is no cash flow. As Jenell pointed out, they're going in starting 19 20 cold. They're looking at the asset value and most 21 times the asset value is the license and that's the one thing they can't take a security interest 22

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1 in and it scares them.

2 MS. TRIGG: I would say the fourth 3 primary obstacle for small business and minority 4 business access to capital is regulatory 5 uncertainty and the regulatory process. 6 Overarching the FCC can do quite a bit if it 7 complies fully with the spirit and letter of for example Section 257 of the 1996 act which requires 8 the FCC to identify and eliminate market entry 9 barriers for small businesses. If the FCC would 10 incorporate an active and vigorous 257 review for 11 every piece of rule making, notice of proposed 12 13 rule making, report and order, that leaves this Commission to look at whether there's an access to 14 capital issue, is there a market entry barrier 15 issue for small businesses that we have either 16 inadvertently created or we have hampered or 17 something along those lines along with its 18 Regulatory Flexibility Act compliance. I'm 19 20 affectionately known as the reg flex queen here at 21 the FCC because I helped implement all of the Regulatory Flexibility Act analyses for the 1996 22

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1 act implementation.

2 MR. REED: And we thank you for that. MS. TRIGG: Quite frankly, I see some of 3 4 the same language I wrote back in 1997 and 1996 5 and reviewed at the Small Business Administration 6 as Cheryl's predecessor as Assistant Chief Counsel 7 for Telecommunications that's used in your reg flex analysis today. It has either not been 8 updated, not been revised to reflect the rule 9 making that it involves and that's a real concern. 10 It's keeping everybody else employed. I would say 11 that the timing of the Commission's actions with 12 13 major regulatory changes is sometimes more impactful and harmful to small businesses than the 14 substance of the rule. All those small businesses 15 can be very nimble, very flexible just by their 16 nature. It's also more difficult for them to make 17 18 regulatory changes particularly when it costs them money and money that they weren't expecting. In 19 20 one particular instance, and I would be remiss if 21 I didn't bring it up, is the FCC's designated entity rules that were revised in 2006 on the eve 22

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1	of the AWS auction. Weeks prior to the deadline
2	to submit your application, the Commission changed
3	the holding period that a small designed entity
4	has to hold its license before an investor or
5	someone exits from a 5 year period which had been
6	in place since 1997 subject to notice and comment
7	rule making, to a 10 year period. For full
8	disclosure, we are in litigation in regards to
9	that because that impacted designated entities'
10	ability to keep the capital they had spent to
11	raise for a year, they lost investors and were not
12	able to participate in the auction. So regulatory
13	certainty, understanding that the impact of a
14	regulation on small business can be more harmful
15	particularly if it's last minute, as well as to
16	look at the board scope of how you can eliminate
17	market entry barriers in a timely and effective
18	manner, and it would be wonderful to get that

19 triennial report on 257 that's due to Congress as 20 required by statute out on a regular basis when 21 it's supposed to come out would be a wonderful 22 step in the right direction.

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MR. MONTERO: I'll give you an example
 of this.

3 MR. REED: Frank, before you go ahead, I 4 hate to cut you off, because we have gone over. 5 What I'd like to do though is to give Major, Gary 6 and Maureen an opportunity even though we're past 7 time and we want to get to the next panel, but if you could offer some advice understanding that no 8 one size fits all in terms of people who are 9 applying for the funding streams that your 10 agencies control, if you could offer some advice 11 12 to some of our audience members as to what they 13 should do to best make their applications as 14 successful as possible.

MS. LEWIS: I'd like to really encourage 15 16 people to use the time between the announcement of the next notice of funds availability for the 17 final round of BTOP funding to really look at 18 partnership opportunities, think about anchor 19 20 institutions in your communities that might be 21 good partners. Remember, as an SDB, you yourself can lead an application, and so this is an 22

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opportunity for you to start to pull together the 1 consortia that might make a really strong 2 3 application. So don't let this time pass without 4 being really active and focusing on who you might 5 partner with or look at potential subcontracting 6 opportunities. There will be as I said awards 7 announced in the future and so all of those awardees are going to need vendors, so think about 8 those opportunities as well. But this is a 9 10 wonderful opportunity for you to get ahead of the curve, monitor our broadbandusa.gov website 11 12 because once the next notice of funds availability 13 announce is made, we will be having likely the same kind of outreach that we had in the first 14 round where we were giving people information 15 about what to expect in the process. So monitor 16 our website for developments because they'll be 17 18 coming quickly. 19 DR. BOJES: We perceive the application 20 and look at it from the view of a banking 21 institution, so we're really looking for the

22 long-term feasibility of being paid back and we

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1 want to see you successful, and if we get paid back, and we've done it since 1940 in the 2 3 telecommunications business with that feasibility. 4 One idea that I think a lot of folks miss and how 5 this whole Rural Utility Service that I mentioned earlier got created was through the cooperative 6 7 ownership aspect and cooperative ownership means the users are the owners. So what they did commit 8 then is they would buy their services form you. 9 10 In the electric program for example, all subscribes own the plant. They owned that 11 12 distribution company and those distribution 13 companies together are cooperatives that own 14 generation plants and it's because everybody is an owner, they're also agreeing to buy their power or 15 buy their telecommunications from you. That 16 doesn't mean you have to have everybody as an 17 owner, but let's say there are some key revenue 18 streams that make the prospect feasible, the 19 20 proposal feasible, they might be considered as 21 some type of cooperative owner and whatever structure you put together you could get that 22

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1	within there. So that's just an insight I think
2	that a lot of people have not taken advantage of.
3	MR. REED: With that I want to apologize
4	that I wasn't able to get to all of the questions,
5	but I thank you all for submitting them. I wanted
6	to thank our panelists who've done a fantastic job
7	of helping us start this conversation which
8	obviously is just the beginning of this
9	conversation, and as I understand now, I'm the
10	focal point for interagency activity. So please
11	do come directly to our office to make sure that
12	you can reconnect with our panelists.
13	Right now we want to probably take about
14	4 or 10 minutes before the next panel, so
15	hopefully there will be an opportunity for you to
16	come up and meet our folks. Thanks again, and
17	thank you all for coming.
18	(Recess)
19	MR. REED: I think we're ready to get
20	started, so almost good afternoon. Before I start
21	off with the panel, just a little housekeeping on
22	the breakout sessions. I think Karen Beverly is

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1 here for those of you who weren't earlier. If you have questions, she's right there at the back of 2 3 the room. She's our assistant for management and 4 has been coordinating in a painstaking fashion the 5 meetings that will take place this afternoon for 6 all of those of you who have signed up to have 7 individual sessions with our panelists which I 8 think will be very effective. The breakout 9 sessions are going to start at 1:30, so the real answer is go to Karen, don't come to me because I 10 don't know, and she will provide you accurate 11 12 information as to where you need to be and at what 13 time. Thank you all again for coming. I'd 14 like to welcome our second set of distinguished 15 16 panelists in the private sector world who will be 17 giving us some practical advice about where the money is and how to get it if that's a 18 19 possibility. So let me introduce you all to them. 20 Our first panelist is Anita Stephens Graham with Opportunity Capital. Anita has more 21 22 than 20 years of experience at management levels

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within the private equity and banking industries 1 and joined OCP in 1996. Anita has managed OCP's 2 3 affairs with respect to its investments in several 4 companies. She currently serves on the board of 5 directors of the National Association of 6 Investment Companies. She is also a board member 7 of Pacific Community Ventures and a member of the Cornell University Entrepreneurial Advisory 8 Council. Anita holds an undergraduate degree in 9 economics from Cornell and an executive MBA from 10 Golden State University. Anita will offer insight 11 12 into the lending objectives of Opportunity Capital 13 and its primary investment strategies. She'll lay out the subject areas in which Opportunity Capital 14 focuses and the parameters for its investments. 15 MS. GRAHAM: Good morning, and thank you 16 for having me. Opportunity Capital Partners is a 17 fund that has been around since 1971. It started 18 out as a MESBIC, for those who can date 19 20 themselves, a Minority Enterprise Small Business 21 Investment Company that was regulated by the SBA and in that original form began to make 22

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1 investments in primarily women and minority owned businesses. Over the years it expanded its reach 2 3 and began to invest nationally geographically, 4 formed its first traditional partnership in 1993 5 at that time with \$35 million of capital under 6 management, and since then has been investing in 7 an array of areas but with a primary focus in communications, and we currently out of 8 Opportunity Capital Partners manages \$135 million 9 10 of capital in our total portfolio. Opportunity Capital, if you look at the 11 12 communications space which is an area that we've 13 been investing in probably since I guess the 1980s because we were one of the original investors in 14 Radio One and Z- Spanish and has continued to be 15 an investor in traditional broadcasting and of 16 course has since expanded into wireless and 17 broadband and the like, have always looked at this 18 19 area and this industry as having very strong 20 fundamentals primarily because of the franchise 21 value of the asset itself, the license, predictable cash flow if you were an ongoing 22

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business, and then of course looking at the things that every private equity form wants to look at and that is a good management team, strong dominance in the markets, et cetera. So communications has been a very good area for us to invest in historically.

7 What has happened today has impacted us because the marketplace has changed. In part as a 8 private equity investor we look at this industry 9 10 and we've always been able to rely on what we call the downside projection that the value of the 11 12 licenses always provided. With the significant 13 decline in valuation of those licenses, what it 14 has created in this industry is companies that are upside down where the value of the business is no 15 longer sufficient to cover the debt on the 16 stations, and we invest on fairly sizable groups. 17 The other part of that is we're struggling to find 18 out where is bottom and in an industry that used 19 20 to trade at 15, mid-teen multiples of broadcast 21 cash flow, they are now seeing transactions at 4 to 6 times cash flow. So if you acquired 22

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properties at that peak period, you suddenly find 1 yourself in this upside down world of trying to 2 3 restructure what are still fundamentally good 4 deals but quite frankly in an environment where 5 valuations have so declined that we now have to react to what the banks want to do who have also 6 7 experienced extreme liquidity pressure as they have had to revalue these assets that were in the 8 black that are now in the red. 9

10 So it's a crazy time quite honestly to be investing in this marketplace and we spend a 11 12 lot of time thinking about what's the right type 13 of approach to looking at transactions. First of all, we are hovering and are not looking at too 14 many things that even above 4 times cash flow, and 15 16 even there we're being very careful at the properties that we look at. We want people who 17 are in dominant markets. If you're talking about 18 traditional broadcasting, and I can switch and 19 20 talk about broadband which is something a little 21 bit different, but in traditional broadcasting we have slowed down our investing trying to figure 22

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1 out how do we right the ship, what does that look like. If you're going into transactions nowadays, 2 3 banks are not lending more than 2 to 3 times 4 broadcast cash flow and they are warning equity 5 investors like ourselves to overequitize the deal 6 which begins to not make sense because how do we 7 get a return on our investment? As you heard in the earlier panel, we are investors that have a 8 date in and a date out and that's usually a 3 to 5 9 10 year holding period on these investments and it becomes a lot more difficult now to predict what 11 that return would have been with the current 12 13 environment and the current marketplace that we're 14 dealing in. So we are operating at the very low multiples of broadcast cash flow. We expect 15 16 management to put in a lot more money alongside of us and that can come in the form of seller paper 17 18 if you're buying properties, it can come in the 19 form of cash, but money that is our level to help 20 complement the fact that we're being asked to step up and put in a lot more equity. So we are doing 21

22 that.

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1 We are partnering at least in the case of Opportunity Capital Partners with a lot more 2 3 regional banks who have decided to step in and 4 fill the void on the lending side that a lot of 5 the major banks have simply moved out of because they're in quite frankly a restructuring mode. So 6 7 we have now developed new relationships with a lot of regional banks, and of course as an educational 8 process to the issues related to lending, 9 franchise licenses and the like, but at least 10 there is some receptivity to look at transactions, 11 12 and that's how we continue to be active, much 13 slower, quite frankly, but certainly continuing to find creative ways to get transactions done. 14 MR. REED: Thank you, Anita. Next on 15 our panel is Arun Gupta. He is a partner at 16 Columbia Capital. Arun joined Columbia in 2000 17 and focuses on internet media, wireless and 18 19 enterprise technology services opportunities. He 20 is actively involved with Approva, Avail Media, 21 Brickstream, Devas Multimedia, NV Vision, Freewebs, Gizmos, InterWireless, Intelliworks, 22

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1 Millennial Media and Netuitive. Arun was also involved with former Columbia portfolio company's 2 Adjoined Consulting acquired by Kanbay 3 4 International, Riptech which was acquired by 5 Symantec, and Softech Storage Holdings acquired by 6 IBM. Prior to joining Columbia, Arun was at 7 Carlisle Venture Partners focusing on software and internet investments. Arun held positions in 8 Arthur D. Little's Telecom and Technology 9 10 Consulting Practice and shared responsibility for establishing ADL's operations in India. 11 12 Arun will lay out the goals of Columbia 13 Capital. The company invests exclusively in the wireless, broadband, information tech and new 14 media sectors. He will explain why Columbia is 15 typically one of the first institutional investors 16 in the business and assumes a leadership role in 17 18 the company and on its board of directors building 19 close working relationships with entrepreneurs. 20 MR. GUPTA: My name is Arun Gupta and 21 I'm a partner at Columbia Capital. I've been a partner there now for 9 years. Columbia Capital 22

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is a local communications and media technology fund based in Alexandria, Virginia. We are just about to close our fifth fund and have been doing direct investments since the early 1990s. We have about \$3 billion under management and this latest fund will be approximately \$500 million.

7 The way we invest at Columbia is we take much more of a sector focused approach in that we 8 are solely focused on the communications media and 9 10 IT services space. Our real focus area are 11 subscriber based businesses or businesses that 12 have recurring revenue because models associated with them. Within communications and media 13 technology we look at four broad areas, wireless 14 being one and that would be anything from spectrum 15 16 to infrastructure to applications. The second 17 would be broadband which would be again service providers, underlying technology and applications. 18 19 The third would be enterprise, data centers, 20 managed services opportunities and IT services 21 opportunities. The fourth would be media, both

22 traditional media, new media, cable opportunities,

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1 and then the convergence of media and either

2 broadband or wireless.

3 The way we view ourselves is we are a 4 venture fund. If you look at our portfolio, I'd say about 20 to 25 percent of our portfolio is 5 6 what I'd classify as early stage where we're backing a strong management team that's been 7 there, done that before but may not have a lot of 8 revenue traction at this point in time, but some 9 initial validation from the market. Fifty percent 10 of our portfolio or our current investments would 11 12 probably fall into the category of what would be 13 growth, companies that have momentum and validation in the market and are growing, likely 14 bootstrapped but now want to take institutional 15 16 capital to really scale their business model. The 17 remaining 20 to 25 percent, albeit in the recent market it's probably been a little bit larger, is 18 19 what I would classify as distressed, in many cases 20 some of the companies that Anita outlined which are good fundamental companies but have found that 21 22 their balance sheets have gone upside down and are

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looking for people who really understand the 1 sector, and while everyone is running out from the 2 3 burning house, we're looking to go in and pick up 4 some of the crown jewels have been left behind. 5 That's where we feel our sector expertise comes in 6 handy in understanding the value of the underlying 7 asset. An example would be in 2002-2003 post-bubble when CLEC was a bad four letter word 8 9 and everyone was leaving that space, we went in and looked at it and saw that there were 10 consolidation opportunities there, and a lot of 11 12 the problems were not demand focused, but it was 13 supply focused, too many people competing for the same customers, but if you could consolidate that 14 and be the last capital in there were some pretty 15 attractive opportunities. We were the 16 beneficiaries of having some into some of those 17 deals of the last money in and drove returns of 18 upwards of 4 and in one case an 18X return on that 19 20 opportunity. 21 What we view ourselves as different from

22 what I would classify true private equity or

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1 control oriented investors is we are minority 2 investors, so as a result to Tom's point earlier, 3 we view ourselves as closely working with 4 management teams. We're not control investors 5 where we're telling the management team what to do, but we look to ourselves as being partners 6 7 with the teams to help build their businesses. So for us as we look at the criteria for the types of 8 businesses we invest in, team is probably number 9 10 one the list and probably number two on the list. We look for people who have deep domain expertise, 11 12 experience in whatever because that they're 13 looking to start or are currently managing. We would probably be of the mindset of backing an A 14 team in a B market versus a B team in an A market, 15 and I think if we look at our portfolio, the 16 highest correlation of success versus failures in 17 our portfolio probably are correlated to the 18 19 quality of the management teams that we backed. 20 Secondly, some of this is going to sound 21 like mom and apple pie, but we're looking for large markets that are growing and we see 22

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1 structural disruption taking place, and that could be regulatory disruption, that could be disruption 2 3 caused by technology, that could be industry 4 disruption, just the convergence of things 5 naturally taking place changes an industry's structure which creates opportunities for us. 6 7 That kind of disruption I think lends itself to new entrants. An example would be we were large 8 investors in Metro PCS. People would look at the 9 10 wireless voice game in 2001 and 2002 and say that's pretty much been played out. What we I 11 12 think saw at that time was there was a market 13 segmentation opportunity there that the large carriers wouldn't be able to go after and yet 14 still maintain their price umbrella. That all you 15 can eat offering, so to speak, was enabled by some 16 technology disruption to allow you to be able to 17 18 create networks at lower cost. 19 So what we're looking at is where can we 20 connect the dots between what we see in the 21 marketplace, what we see on the technology side

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and what we see from the demand side. When I look

1 at how we view opportunities and how we view 2 ourselves in these businesses, using a movie 3 analogy, we probably view ourselves as the 4 producers. We're not the director. We're not 5 trying to tell people to do and where they should 6 be, and we're clearly not the lead actor or the 7 lead access because if we find ourselves in that role that means things have really gone array. 8 What we are as producers, our responsibility is to 9 10 make sure we are bringing the right people to the table from a team perspective and helping our 11 12 businesses recruit the right team members and 13 leveraging our network within the industry. We are looking to leverage our network to bring the 14 right partnerships and customer introductions 15 16 where appropriate to the table. We're trying to leverage our relationships to make sure that our 17 companies are well capitalized both equity and 18 debt. And where we can, try to bring lessons 19 20 learned given that we have the benefit of looking 21 across a portfolio of companies and have probably made more mistakes than our portfolio execs would 22

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have made and hopefully they can benefit from
 those mistakes that we've made and seen at least
 across our portfolio.

4 We're typically shooting for returns of 5 3 to 10X in our deals and we're not looking to use 6 leverage to drive those returns. That doesn't we 7 don't mean leverage in our deals, but we're not looking to have leverage be the rationale for how 8 we drive those returns in our deals. We are 9 10 looking to use our sector expertise to see how we may be able to unlock value either because of the 11 12 market dynamics or the value of the underlying 13 assets.

14 In the current market that we're in today, I think what we're finding, and this is our 15 16 belief going forward if you look at the market, is that it's going to be difficult to be a generalist 17 and drive alpha in our business. We believe the 18 19 days of spreadsheet jockeying your way to returns 20 without understanding the underlying fundamentals 21 of the business are probably over because the access to cheap debt and things of that sort, the 22

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underlying reasons that were fueling that ability, we probably won't see those days again. So I think that gets firms like us back to needing to understand the core sector that you're in, how it operates and needing to frankly unlock value the hard way which is back to doing core business again.

So I think we're taking a deep dive 8 within that sector expertise and we'll continue to 9 do so. In a market like this right now, we're 10 probably looking at things that are either growth 11 or distressed oriented. The risk/reward on just 12 13 an idea on paper is a tough one to play through 14 given multiples as has been said before have dropped significantly, so when you can buy 15 something at a certain pre-money valuation it 16 discourages you to start with something that 17 doesn't have real revenue or any traction to it 18 today. That doesn't mean that we're not looking 19 20 at early stage things, but the bar is 21 significantly higher I would say. I think we're looking at those things mainly with teams that 22

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1	have been successful from the past, that have
2	either started companies before or have been in
3	our portfolio before. We've just funded a deal in
4	the managed services space with a team that we've
5	backed before around virtualization, but what
6	they're doing is a build-up strategy. They're
7	finding platform companies that they can go either
8	invest in or acquire, and then we're looking to
9	add on to that both organically and inorganically
10	through growth taking again advantage of what we
11	think is a very value advantageous environment
12	from a private equity or venture capital
13	perspective.
14	We are looking at distressed deals.
15	We've seen a few things where there are fiber
16	assets that people undervalue and don't know the
17	real value of but are running away from and
18	looking to acquire those or spectrum and we're
19	underlying asset value there, and are continuing
20	to say active again in the media space as well.
21	I'll cut it there and we can answer more during
22	the Q and A session.

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1 MR. REED: Thank you, Arun. Our next 2 panelist is Mark Levine who is the Managing Director at Core Capital. Mark joined Core in 3 4 2000 from GCI Venture Partners, an early stage 5 tech venture capital fund that he founded and was an early investor in web methods, one of the most 6 7 successful IPOs in NASDAQ history. Previously Mark served as an officer of Geo-Centers, a 8 technology firm with more than \$200 million in 9 10 revenue when it was acquired by SAIC. There he was responsible for corporate development, 11 12 government and industry relations and management 13 of the firm's intellectual property portfolio, license and joint ventures. Prior to that, Mark 14 was subcommittee staff director for the Small 15 Business Committee in the U.S. House of Reps and 16 was involved in several successful legislative and 17 18 regulatory initiatives including the Small Business Innovation and Development Act and the 19 20 Small Business and University Patent Act. Mark 21 will discuss Core Capital's primary focus in lending in core technologies. He's also discuss 22

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1 the parameters and qualifications necessary to establish an agreement between Core and potential 2 3 clients. 4 MR. LEVINE: Thank you, Thomas, and 5 thanks to the Commission for pulling this 6 together. 7 A few memories were brought back sitting and listening to the earlier panel. Major Clark 8 and I worked together on the Small Business 9 Committee over 30 years ago, and as you mentioned, 10 there were quite a few wars fought during that 11 12 time period, but a great things came out of that 13 and the SBAR bill was one that originated in my 14 committee and I'd probably gather to guess there was probably \$15 billion pumped into the small 15 business community and into small high-tech 16 companies from there. The Regulatory Flexibility 17 Act was mentioned many times. It took us 5 years 18 to get that passed. We got that passed. The 19 20 Small Business University and Development Act 21 which I'm sure some of you have interacted with

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which really gives small businesses the rights to

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1 commercialize inventions and research and technology development under government contract. 2 3 We were into the SBA authorization bill 4 really deep and Major and I worked directly on the 5 venture programs, the SBIC Participating 6 Securities Program, the MESBIC program, the SBA 7 Guarantee programs, the 7(a) Direct Lending programs. We can go on and on. Even with all 8 those things we worked on it was government 9 10 procurement. So if you combine the Regulatory Flexibility Act with rule making and taking into 11 12 consideration the needs and the impact of rules on 13 small business, but also government procurement, I think looking back we passed I think it was in 14 1982 the Competition and Contracting Act. But 15 that was the first concept where the government 16 should buy goods and services from small 17 businesses as if they were a commercial buyer and 18 commercial off the shelf and GSA schedules then 19 20 came into being. I'm sure you see a lot of it in 21 the FCC auction rules and small business participation, but those were several of the 22

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1 issues that we took on.

2 Also not to be overlooked was the tax 3 policy as well. We fought for lower capital gains 4 taxes, holding periods for small business, 5 favorable tax treatment, and all those things 6 combined I think are starting to move us partly to 7 the way we have to be before we start treating small and small disadvantaged businesses in this 8 country fairly and I know the deck is very much 9 10 stacked against you. I left the Hill and did start a small 11 12 company. I started it with two other partners. 13 It was a government technology company. We served the federal laboratories mostly Sandia, Naval 14 Research Lab. We were a large Air Force 15 contractor, a large Navy contractor, and we grew 16 that business again through a lot of twists and 17 turns and beat out sole source bids and just had 18 19 to figure out our way as a small company. We 20 spent 15 years at it and we grew the company to a 21 fairly good size before we capitulated and sold it to SAIC. I'm sure some of you out there have 22

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1 dealt with that behemoth, but it was time for me 2 to leave once SAIC took us over and then I had 3 moved into investing in small companies and into 4 venture capital.

Our firm is an SBIC. We're part of the 5 6 participating securities program. We are equity 7 investors in small companies. We manage \$350 million. We invest in early and mid-stage 8 companies generally not pre-revenue, generally 9 10 companies have had their first revenue before they approach us. We've made 45 investments in the 11 12 last 9 years. We are based in Washington, D.C. 13 We've always felt that it's an unfair advantage 14 being close to the government. The government is the largest IT purchaser in the world, 15 communications policy is set right here in this 16 building, and I would probably venture to say that 17 half of our deals are in some way affected by 18 government policy or government procurement. 19 20 Probably we have 25 active businesses today. I 21 think 10 of them have direct contracts with the federal government. They're not government 22

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1 contractors, but they have direct contracts, and probably another 10 are somehow affected by rule 2 making, much of which happens in this building. 3 4 We are focused on communications 5 technology and business to business technology. 6 Our companies create products and technology that 7 businesses use in interacting with each other and networks used to reach out to their customers. We 8 have four partners in our firm. To drill down a 9 little bit, we look at industries that are 10 changing because of internet technology, open 11 12 source technology, software delivered as a 13 service, cloud computing. We look at enablers within these areas which are things like 14 transcoding, interoperability, how do you increase 15 the efficiency of bandwidth, we look at backhaul, 16 we look at compliance, we look at security, we 17 18 look at energy efficiency within these markets. As far as applications that ride on top of these 19 20 networks, we look at analytics and data mining, we 21 look at data center efficiency, we look at device management, and we look at payment platforms that 22

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1 businesses use to interact with each other. A little bit about the market and Arun 2 3 touched on it a little bit. We're seeing 4 interesting investment opportunities in this 5 market mainly because a theme of businesses' 6 balance sheets turned upside down, and we heard 7 the two previous speakers talk about that. It's not that we're looking at distressed situations, 8 but we're looking at special opportunities where 9 10 people have an unfair advantage and sometimes the benefits that accrue to businesses that can 11 12 survive through these periods are decreased 13 competition, better relationships with their customers, deeper networks and deeper productivity 14 out of their own staffs. So even though this is a 15 pretty tough market right now, there are several 16 great companies that get formed in recessions and 17 great investments made in recessions so that we 18 19 are very actively investing in this market. 20 A lot of people are talking about the

venture capital model being broken. We are not
believers in that. We think if you stick to your

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1 knitting in your solid equity investors you can 2 find good deals and you can find good management 3 teams and you can find good market opportunities. 4 In fact, almost every one of our companies was 5 able to hit their budget in the last year and are 6 on budget in 2009.

7 Just a quick look at our industry. I think the average size of a VC fund has grown 8 three times in the past 10 years. I think we'll 9 see that change going forward. I think we'll see 10 firms level off in size. I think we'll see 11 12 partnerships stabilize and maybe even shrink 13 instead of grow. Many firms were dependent on IPOs for their exits. It's very difficult. It's 14 a very spotty market. There have been a few IPOs 15 in the past 6 months, but for the last 7 to 8 16 years there haven't been good liquidity options. 17 But on the other hand, we see that the acquirers 18 of our businesses, Cisco, Symantec, Microsoft, 19 20 IBM, they're flush with cash and what we've seen 21 in the past is coming out of recessions when internal programs are closed down or trimmed down, 22

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1 we see these companies being particularly 2 inquisitive as we come out of a recession, and 3 there have been several interesting acquisitions 4 in the past 4 or 5 months that kind of tell us 5 we're starting to see these larger businesses look 6 around and expand and look at growing. 7 So we think the entrepreneurial community in the United States is very good. It's 8 very active. We still have not had an 9 10 entrepreneur ever come in and say I'm not going to start my business now because interest rates are 11 12 too high or the Federal Reserve said we may be in 13 a stagflation environment so I'm not going to start my company. That's generally not what we 14 hear from entrepreneurs. The passion is still 15 high out there. High quality startups do need 16 capital and many successful companies will be 17 founded in this recession and we're in business to 18 try to find those and to help them grow. Thank 19 20 you. 21 MR. REED: Thank you, Mark. Just as a

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reminder, Calvin is coming around, so if you have

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questions that you have for our panelists, please do send them to him and I'll do my best to get them in.

4 Our fourth panelist is Dwight Bush. 5 He's managing partner of D.L. Bush & Associates. 6 Dwight has served as an adviser to investors 7 seeking to raise funding for a range of entrepreneurial ventures principally in the 8 communications, finance and banking sectors. 9 10 Dwight also served as an adviser to Inner-City Broadcasting Corporation, the nation's second 11 12 largest African American controlled radio group in 13 its corporate reorganization and acquisition of nine radio stations from Clear Channel 14 Communications. From 2004 to 2007, Dwight 15 successfully established Urban Trust Bank, a 16 banking institution founded in partnership with 17 Robert L. Johnson, founder of BET, to create a 18 19 nationwide bank focused on urban based consumers. 20 Dwight will discuss the lending parameters for D.L. Bush & Associates as well as some of the 21 pitfalls that entrepreneurs and small businesses 22

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1 encounter as they attempt to capitalize their 2 plans. MR. BUSH: Thank you, Thomas. Good 3 4 morning. It's a pleasure for me to participate on 5 this panel. 6 As I start my comments, I recognize that 7 I'm the last person standing between you and lunch, and that's not a particularly good position 8 to be in. All the books that I've read on speech 9 10 making suggest that at a time like this you have to do one of two things. One is to say something 11 or witty, or secondly, to find something 12 13 provocative to say. Unfortunately, this morning I 14 find that there is nothing funny about EBIDTA or cash flow, and there is certainly nothing sexy 15 16 about asset protection or debt covenance. So with that in mind I'm going to focus 17 on the alternative which is brevity, and I'm going 18 to tell you a little bit about my background and 19 20 experience, I'm going to speak a little bit about 21 how lending institutions end to look at small and

medium sized businesses for credit, and I'll give

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you my perception on where my perception on where the market is, and it's actually a sobering perspective, unfortunately, and try to give a little encouragement that despite that environment as entrepreneurs, you're right to proceed in pursuing your ideas.

history. As Thomas mentioned, I'm currently
managing partner of D.L. Bush & Associates which
is a firm that advises small and midsized
companies on accessing capital. I also spend a
lot of my time these days on helping companies to

13 restructure and to negotiate their deals with banks. The larger part of my career however was 14 at the Chase Manhattan Bank in New York where I 15 16 spent 15 years. I started as a trainee in the 17 executive development program and let Chase as a managing director in structured finance. Over the 18 19 course of those 15 years, I was rooted in the 20 discipline of through credit analysis, and I say that emphasis because if you look at what's 21 22 happened in the markets in the United States over

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the last couple of years, it's because we got away from those disciplines. What you see how is a retrenchment of the banks toward a refocusing on five core principles which I will discuss in a little further detail later.

6 Over the time at Chase, I had the chance 7 to represent large corporate clients in a range of industries ranging from media and telecom to 8 chemicals and manufacturing. I raised probably \$5 9 to \$10 billion in total for a range of 10 institutions both private equity buyouts as well 11 12 as Fortune 500 companies. As a part of that 13 experience, I also transferred from the commercial 14 lending side to the private equity side. What was meaningful for me in that transition was that I 15 learned that dynamic tension that exists between 16 credit and equity, and it's that tension that 17 allows private equity investors if constructed 18 19 correctly to get large returns, and it's also 20 where the banks maximize their return on capital 21 as well. So I feel like that grounding at Chase was significant in my experience and it's been 22

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1 very meaningful to me.

2 But at its core, bank lending is really 3 only about five principles and those principles 4 are capacity, capital, collateral, conditions and 5 character. Capacity is demonstrated through your 6 ability to pay. It is the sum total of the assets 7 that you have minus your liability. It's often reflected in your financial models which 8 demonstrate an ability to repay debt or return 9 equity over a stated period of time. Capital as a 10 second component of that is equally important 11 12 because it defines how much capital or support is 13 in your organization to support the execution of your business plan and to realize your returns. 14 Collateral represents additional assets. It can 15 range from hard assets to intellectual property to 16 intangibles that a lender can look to for a 17 18 secondary source of repayment should your loan go into default. Collateral is germane in some but 19 20 not all industry sectors and it has different 21 meanings in the context of private equity. Conditions represent the bases on which a lender 22

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is willing to lend. This is represented by your 1 financial covenants, required documentation and 2 3 disclosures. The conditions allow the lender to 4 evaluate you as a borrower at the commencement of 5 a loan and to provide a mechanism for monitoring 6 your company's performance over time. The last 7 thing I mentioned is character because what's really interesting is that as a lender you go 8 through all the financial models, you look at the 9 10 industry, you look at the sector, you run all 11 these, and then you got to look at the person 12 across the table in the eye and make an assessment 13 about whether that individual is going to return your money to you. It's the same concept whether 14 you are in the private equity sector or in the 15 16 banking business. I mention is with such emphasis 17 because I think that people often lose that perspective, that at the end of the day as a 18 19 manager or as an owner you have to convince 20 someone that they're going to get their money back and what's different is that you can lose your 21 22 money and your investors or your lenders, your

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investors in particular, may not be angry with you because they took a risk and the company just did not perform. But what investors and lenders can't and won't tolerate is a lack of integrity, a lack of judgment, a lack of commitment and passion to your business.

7 Character is a subjective criteria and 8 so it's the nuance that sometimes allows some 9 people to have access to credit and some investors 10 to not have that access. I would be naïve to 11 suggest that that suggestive criteria is not 12 without bias and that in fact we have a lot of

investors in this room I'm sure who have put 13 together models and presented to banks and 14 15 presented to investors and found that they were not well received. It's that nuance where we all 16 have to be careful. We have to be mindful and 17 think how to always put our best face forward to 18 19 attract capital and support for our business 20 objectives.

21 The last thing I want to say that 22 despite all of the character and despite the

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1	financial models, despite the conditions and all
2	else, you have the broader market in which to
3	operate, and unfortunately we're in a situation
4	right now in which the markets are very weak.
5	We're all aware of what's happened over the last
6	12 to 15 months, the demise of Lehman Brothers and
7	AIG, the consolidation of banks, the ownership
8	positions that the federal government has taken in
9	companies. All of this creates an environment in
10	which lending is careful, private equity is
11	careful, and it is very difficult for small and
12	midsized companies to attract capital when the
13	banks are being forced to delever by their
14	regulators and in which private equity investors
15	find it difficult to put any leverage on their
16	investments for returns.
17	So unfortunately we're kind of in a
18	perfect storm environment right now, but this too
19	shall pass. I'm at an age in which this is the
20	third major cycle that I have gone through and we
21	have a tendency to go from being overly exuberant
22	to overly conservative, but the markets always

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tend to recovery, and I'm optimistic that with the 1 stimulus plan from the Obama administration, from 2 3 the increased efforts from the SBA, from the fact 4 that banks and investors have to go out and put 5 money at risk in order to get a return, that we're 6 on a track in which we will see some recovery in 7 the economy by 2010 and that hopefully more capital will be available for this community. 8 9 With that in mind, I encourage you to 10 stay diligent with the execution of your business plans and to make sure that you develop all five 11 12 of those components for success, particularly the 13 last which is the integrity that is necessary for 14 both lenders and private investors to make a commitment to you. Thank you. 15 MR. REED: Thanks, Dwight. I thank the 16 panelists, that we have such a talented and 17 experienced group of people here, so I thank you 18 for being here and giving your expertise on the 19 20 panel. But I also want to extend my thanks for 21 your willingness to spend the day with us as they will be here obviously this afternoon meeting with 22

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1 many of you individually to talk about your
2 business plans. So I thank you for that. RUS is
3 going to be here, Gary Bojes and Maureen Lewis
4 will be here as well and those meetings are set,
5 so I just wanted to say that.

6 Those sessions are really about critical 7 analysis and mentoring in nature. It's less about the viability of the business plans and more about 8 the strength of your presentation, the ingredients 9 that are there, the types of things that these 10 investors are looking at so that you can be best 11 12 positioned as you seek financing to put your best foot forward. So I thank you for that and thank 13 you for this afternoon. 14

We've got a question here from Cissy 15 Baker who's with Access Washington who has a 16 company and has a great idea. There are a number 17 of bureaus that are rapidly closing, D.C. 18 broadcasting bureaus are closing, and her idea is 19 20 to fill that gap and provide D.C. and Washington 21 based content to local stations. Her question is this. She asks, If we are a first time startup, 22

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what do we need to bring to the table to attract
 money from a private capital company or an angel?
 I just open that up to the panel.

4 MS. GRAHAM: I'll try that one first. 5 As a startup particularly with the business that 6 you're thinking about, if you're going to the 7 angel community, you really are trying to go to someone that understands the business itself that 8 can help you in developing your strategy and 9 growing your business. Angel investors though are 10 harder to find right now are typically people who 11 12 are very active and can be proactive with you in 13 helping to develop your plan. They tend to be very patient. What you need to present to them 14 obviously is an opportunity, what the investment 15 opportunity looks like, your ability to have some 16 sort of barrier to entry if there is some, if you 17 talk about providing content in the D.C. 18 marketplace, what's your differentiator, what 19 20 makes you different from somebody else, how 21 quickly can you dominate. I keep using that word because we like to get companies who are going to 22

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have a dominant market position ultimately and we don't like to look at me too situations, so the extent that you have a product and service that can be easily differentiated, it gives you some

5 head start.

6 Startup money is very difficult to find. I think you have to be very creative in trying to 7 come up with ways to get into the market to show 8 9 some traction for the business so that you can make a case that there is a need indeed for your 10 product or service. But that's how you would need 11 12 to begin to position yourself to be attractive to 13 anyone who's willing to look at putting money at a very early stage of a business. 14 15 MR. REED: Arun? 16 MR. GUPTA: The other thing I'd add to that is validation, and that validation can take a 17 lot of different forms. It could be talking to 18 19 your end customers or perspective customers and 20 being able to say here are 10 different people I've talked to and here is why they think it's 21

22 attractive and would want to work with me and

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1 things of that sort. I could be talking to
2 potential partners. If I could actually do this,
3 here's a group of partners that would be able to
4 and be willing to partner with me to distribute my
5 content in this case.

6 It also can take the form of bellwethers 7 or industry leaders in the space, you convincing somebody, whereas I may not be as attuned to that 8 space, but if you're able to convince somebody 9 10 that is a former Washington bureau of a large media company to join your advisory board or 11 12 somebody that has deep domain expertise to join 13 your team, that's validation, that really smart people that know what this is about think this is 14 a good idea. 15

I think where it becomes difficult at times is when we see pitches or meet with teams where the entrepreneur has an idea and is really just pitching us the idea, because the idea is probably, I hate to say it, the easy part of the whole equation. The harder part is being able to show that you are able to sell the idea to some

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1 constituents out there and they liked it, and without that validation it ends up being a short 2 3 meeting. 4 MS. KREISMAN: As a practical matter, 5 what's the minimum amount of money does Cissy need 6 to go to do something like this? What range? 7 MR. GUPTA: I wouldn't be able to comment on it without knowing her business. 8 9 MS. GRAHAM: It's hard to pull a number out of the air, be it a function of what she's 10 trying to accomplish in this space of the business 11 and what she thinks based upon her own set of 12 13 projections what kind of capital needs would fall 14 out of that financial analysis. MR. BUSH: Thomas, may I make one other 15 comment about validation? I think it's really 16 important. Nothing succeeds like success and what 17 18 you need is as you approach investors is you need 19 to be able to demonstrate that you have had a 20 history of success in other endeavors that you've 21 been involved in. The crafting of that story is really important. I think that that's what draws 22

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1	some of the angel investors that you mentioned.
2	It's either someone who believes that you're
3	credible as a professional, have demonstrated an
4	ability to execute a plan or do something
5	successful in the past, and that you've got this
6	sort of buy in from some other interested parties,
7	either someone recognized in the industry who is
8	validating you by agreeing to come on your board
9	or someone who's validating by agreeing to put in
10	along with you for example the first \$100,000 or
11	whatever it is to demonstrate both that you've
12	been successful and that they perceive you as
13	being a person inclined to success.
14	MR. LEVINE: Barbara, to answer your
15	question, when I started my business that
16	eventually got over \$200 million in revenue, it
17	costs 19 cents because it was a Bic pen to sign my
18	house as collateral to the bank. So it can take
19	many forms.
20	MR. REED: As we talk about telecom
21	businesses and new entrants in telecom, what kinds
22	of private lending institutions are out there that

specialize in telecom and how do our audience find
 those folks? That's open to everybody.

MR. BUSH: My personal view is that it's 3 4 a very tough market right now because of certain 5 things. One is that the industry by nature is a 6 volatile industry and when you take a volatile 7 industry and you're looking for credit at a time when the banks are trying to shrink, you're the 8 least likely to attract debt. For a small 9 business, I think to Mark's point, if you can find 10 other networks of borrowing, that probably suits 11 12 you best at this time. In fact, that doesn't look 13 like borrowing, it actually looks more like 14 investing than borrowing. But my experience right now is that when I look at the large money center 15 banks, they're all shrinking. I don't see them 16 making a lot of new commitments to emerging 17 companies and emerging industries. The regional 18 19 banks are experiencing difficulty because they have concentrations of commercial real estate 20 21 portfolios. The small banks really don't develop the industry expertise because they can't create 22

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enough scale, if you will, in their local 1 2 communities to make those types of commitments. 3 So I think that for the near term, just being 4 honest, it's very difficult to attract bank debt. 5 MR. LEVINE: I would very much second 6 that, and I think that unless you have a solid 7 asset base, you shouldn't even look for it, and I'll tell you that in most cases right now a 8 lender would probably not consider a license an 9 10 asset where they might have done that 4 or 5 years ago or 2 years ago or 3 years ago. So accounts 11 12 receivable is about the money asset you'll be able 13 to get some kind of leverage against. It makes you think hard, or SBA, because debt has to be 14 paid back. Debt is not equity, and starting a 15 company you need some sort of equity whether it's 16 sweat equity, whether it's cash, whether it's 17 contributions from employees in return for stock 18 or buying an asset in return for stock. That's 19 20 really the way you need to look at financing your business. 21

22

MR. REED: This question is from  $\ensuremath{\mathsf{Ann}}$ 

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1 Lynton, What are your thoughts on the effect of health IT on the communications market and will 2 3 you invest in health IT if possible? 4 MR. GUPTA: I think the effect of health 5 IT in the communications market has the potential 6 to be very meaningful. Will we invest in health 7 IT per se? It's still TBD to be honest with you. There are many things that we will be investing in 8 9 which may be the underlying or enabling 10 technologies that enable some of the things, whether it be electronic medical records and 11 12 things of that sort, to be out there. But the 13 health care system is a very unique animal and it's one that you don't really know all the 14 partners and the relationships, you don't really 15 understand all the landmines that are there as 16 well. We have probably a nuanced view of that 17 which I'm sure many of our companies will either 18 be beneficiaries or tangentially involved with the 19 20 spending that will take place around health IT. I 21 don't know if that necessarily means that we're investing in health IT in and of itself, but I do 22

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think there are funds that will be out there that will probably be a little bit more health care focused that have an understanding of the industry structure and opportunities that may emerge from that that will be looking at this space pretty actively.

7 MS. GRAHAM: I think one thing to consider with health IT, because this has been 8 something that's been talked about for so long, is 9 the rate of adoption and I think that's where 10 we're still trying to understand how quickly will 11 12 it get integrated into the system because it's 13 still a very slow rate of adoption and with that you really can't predict your time holding horizon 14 in a transition like that until we get a better 15 16 sense of what the rate of adoption will be now that health IT is moving. We've been talking 17 18 about health IT for years. It just didn't pop up and it's been a slow, painful adoption process and 19 20 so that's still a big question out there when you 21 start thinking of investing in this sector. MS. KREISMAN: This is a media based 22

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1 question. It's a matter of curiosity on my part. I was heavily involved in the DTV transition which 2 3 was a very significant transition in our country 4 and I listened to you talk about the model. I've 5 read that especially the television broadcast stations are hurting. Their cash flow has 6 7 diminished. They've lost advertising dollars. But it seems from where I'm sitting that what they 8 have is much more valuable than what it was 9 10 before. They can have multiple programming streams, they can use some of their spectrum for 11 even subscriber based services. But I haven't 12 13 read any place that that's been capitalized on or 14 made use of or changed the business model. Is it something that's going to happen in the future or 15 never happen, or is it too early or is there just 16 bad timing with the recession? 17 MR. LEVINE: I think it's confusion 18 inside the industry, but I do think that through 19 20 the Open Mobile Video Coalition and the new ATSC 21 standards, Dell is about to issue notebook computers with ATSC MH embedded. Then combined 22

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1 with whether threat is the right word or the 2 potential value of the unused spectrum that the 3 broadcasters hold right now I think will create a 4 little bit of a cycle initially where use of that 5 spectrum will be considered on a higher order and I think you may see new applications. You'll fits 6 and starts, you'll see some things that don't 7 work, some things that do work. The media flow 8 network that was built by Qualcomm, I think 9 10 there's a little bit of soul searching going on there and how that may relate and how ATSC may 11 12 relate to that and what lessons can be learned out 13 Qualcomm's big investment there. But in general I'm hopeful that over the next 12 to 18 months 14 we'll see more use and different use and higher 15 16 use of that spectrum. 17 MS. GRAHAM: I think there's also been a mindset change for the owners of properties who 18 19 for a long time said I'm a radio broadcaster, I'm 20 a TV broadcaster, you are an owner of content that 21 can be delivered over multiple platforms and once 22 you accept that as the thesis of your business

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then you start to look at how to proliferate that content across those platforms. It's been a slow mindset change but I think as you're seeing that, to Mark's point, you'll start to see more adoption.

MR. REED: Anita, as a follow-up to that 6 7 point, Frank Montero was talking about the credit crunch that minority radio owners are facing and 8 how that's making it difficult in the next year to 9 18 months for them. You mentioned multiple 10 platforms for content as we talk about the crisis 11 12 in minority radio in broadcasting. What is your 13 sense and what are you looking at with respect to 14 some of the minority owners in terms of what kinds of broadband applications should they be looking 15 at or that you find attractive if that's a fair 16 question? 17

MS. GRAHAM: We've been looking at clearly online strategies. We understand that you have a community of listeners and so our thought process about how do you take advantage of opportunities is what do you do with that

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1 community of listeners. We've seen a lot of business plans along social networking if I could 2 3 use that broad term. We've seen a lot of plans 4 along those lines being able to take those 5 listeners, educate them, talk about issues and 6 concerns whether it's health care or whether it's 7 just general niche discussions, whether it's ethnic market discussions or the like. We're 8 9 seeing a lot of those kinds of opportunities that 10 we're taking a close look at because you can take advantage of community of listeners that you 11 12 already have and now you can educate them, you can 13 migrate them to different areas, you can do a lot with that consumer and keep them listening to you 14 on a regular basis. So that's what we're seeing, 15 16 a lot of social networking plans. MR. REED: Let me open it up to the 17 panel, even going beyond broadcasters since we are 18 19 having in some respects a broadband discussion, 20 when you're looking at companies that you would 21 potentially invest in, to what extent is looking at their plan for be it distribution or 22

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1 communication through broadband, what part does that play in your analysis of your business plan? 2 3 MR. GUPTA: I think it depends on the 4 company. We don't want someone to be force 5 fitting a square peg in a round hole, that if they 6 application or service or product is relevant or 7 more relevant on broadband, that's great. Having said that, we do believe that we are moving into a 8 more ubiquitous world of broadband and are looking 9 10 for applications and services that can take advantage of that and will take advantage of that. 11 12 I'll give you an example. We're looking at a 13 number of things in the wireless broadband arena just given the smart phone proliferation that's 14 taken place and things that we would not have 15 looked at 3 or 4 years ago, now that we hadn't 16 been talking about it for frankly the last 9 or 10 17 years, but you're finally getting a confluence of 18 both network infrastructure, user friendliness of 19 20 devices at a point where you can now do some 21 pretty interesting things. The obvious flagship example is the Apps Store. But we've got a couple 22

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1 of companies that are doing wireless advertising which again is not a new concept, but finally the 2 3 networks and the broadband is really enabling wide 4 proliferation and real dollars being spent in that 5 space. We're investors in a local company here, 6 Millennial Media, that's doing very well. One of 7 their competitors was just bought by Google at a pretty steep premium. So again a lot of this is 8 market timing and there have been a number of 9 10 companies doing the exact same thing that started 5 years ago or 9 years ago, but then the networks 11 12 just weren't there yet. In that context we are 13 taking a view that broadband will be more ubiquitous and are looking at applications that 14 will serve that. Having said that, without 15 16 knowing what application or service someone is looking to deliver, it's not a deal stopper if it 17 doesn't have a broadband story to it because it 18 could still be a perfectly viable business without 19 20 that.

MS. KREISMAN: Do we present anybarriers to your investment choices? On the

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1 broadcast side we hear all the time that our rule that does now allow you to take a security 2 3 interest in the license is a problem and I'm sure 4 we have a limit on foreign investment at least on 5 the broadcast side. How much are we messing 6 things up for the industries and your 7 opportunities to invest and your comfort level? MS. GRAHAM: I heard from the other 8 panel and I would agree that there are some 9 bottlenecks in the system with respect to foreign 10 ownership. I think that cuts off an opportunity 11 12 for capital. I think the biggest hurdle for us 13 any rule that doesn't recognize that private 14 equity investors are 5 year horizon investors, that we really want to look to get out anywhere in 15 that 3 to 5 year period, any rule that would 16 suggest that we have to hold an investment for 17 longer than that is completely opposite of the way 18 we operate and have to operate our business. So 19 20 if I had to single out one thing, it would be 21 that.

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MR. REED: We're reaching the end of the

22

1	hour, but I want to give everybody an opportunity
2	to offer some closing remarks on one hypothetical
3	which is a corollary to Cissy Baker's question.
4	As a small contractor and I come into your office,
5	I lay fiber for cable and telephone companies, I
6	also contract with large carriers to do their
7	wiring for homes and offices to connect them to
8	broadband and internet. I'd like to make the leap
9	to own the fiber that I'm laying. I've got no
10	clue about financing and I show up on your
11	doorstep. For each of you, what do I need to do
12	to make my company attractive to get the financing
13	that I need? Who are you taking seriously and
14	why? I'll start with Dwight.
15	MR. BUSH: That's actually interesting
16	because the first thing I would say obviously is
17	that you need a really good business plan which
18	lays out your revenue projections and your client
19	base. What I would look at is if you are laying
20	fiber for a third party is whether that entity has
21	a credit worthiness such that you could use the
22	receivables from them as security for a loan. To

1 the extent that you're trying to develop yourself as a fiber company, I need to understand your 2 3 supply side as well as your take side. If there 4 are going to be some long term contracts that are 5 used to secure financing for you, that's something 6 I would interesting and take a look at. Again, at 7 the end of the day I want to understand a whole lot about your management team and how successful 8 they've been in this type of initiative in the 9 10 past. MR. LEVINE: I would echo Dwight, and I

11 12 think one of the things that would really be 13 telling is going through the exercise of the business plan you begin to understand what are the 14 cash requirements the business needs and then what 15 are some of the alternatives. Again, the first 16 thing I would look at is what's the value of that 17 18 contract. Nobody wants to finance the third party's business through you, but they would like 19 20 to see value in that contract and if there's value 21 that can be unlocked to provide cash flow for the business. Then it's a matter of access and cost. 22

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1 Money from us would be much more expensive than money from a bank, and once you understand that 2 3 dynamic then you can go back and look at features 4 in the contract that you may be able to 5 renegotiate or you may be able to target as you 6 negotiate with your customer. It's that insight 7 into the business that stems from building a business plan and understanding what your 8 requirements are. 9 MR. GUPTA: I agree with the comments 10 that were said earlier. The thing that I would 11 12 probably add is look at your team as well. I 13 really want to be comfortable with you, but you've 14 been able to recruit and bring on board individuals who will help you from an operational 15 16 perspective manage this company the way you're looking to manage it going forward, but more 17 importantly, being enable you to scale it in a way 18 that would make it meaningful for us as equity 19 20 investors to want to participate in a round like 21 this. A number of these things again sound good on spreadsheets and PowerPoint documents, but 22

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1 being able to go and recruit individuals who have 2 a high degree of domain expertise that would be 3 pertinent to what you're doing would mean a lot. 4 MS. GRAHAM: I would agree with 5 everything that has been said. I would add one 6 thing. Know the capital that you're going after 7 because all deals are not correct for private equity and if you've got a growth curve that is 8 9 probably not pretty aggressive, then you may or 10 may not want to interact with a private equity investor. You might be looking for mezzanine, you 11 12 might be looking for some debt capital. So in 13 your own research, understand the right capital that you think is going to be most appropriate for 14 your business and then do the research on the 15 people who you come and talk to. All of these 16 folks here and I would agree that our time is 17 about that much and we see deals this high and it 18 19 helps if you've done enough work to bring us 20 something that's in our sweet spot because that 21 cuts down on unnecessary discussions or not returned phone calls, or however people begin to 22

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engage, you don't want to be in that situation.
 So those are my two comments to add.

3 MR. REED: One final follow-up. Barbara 4 had asked a little while ago about regulatory 5 obstacles. Anita, you mentioned choke points that 6 were mentioned earlier. Speaking in terms of a 7 wish list, what kinds of regulatory or legislative fixes would you like to see happen in a general 8 sense? And I'd open that up to everybody. We'll 9 10 start with Mark though.

MR. LEVINE: What we tell our businesses 11 12 is government regulatory efforts don't crush a 13 business and they don't make a business, that it's 14 how you operate within the framework. As a board comment, and I think the FCC does an excellent job 15 in this regard, is consistency and clarity in rule 16 making and auction policy, and I think by and 17 large the agency has been pretty successful with a 18 pretty difficult mandate. 19

20 MR. GUPTA: I think as an equity 21 investor in this space, that thing that matters 22 most to us is some level of predictability within

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1	policymaking. We know that's going to change and
2	that's why institutions like this especially as
3	administrations change, I think radical change is
4	always a little bit more difficult as opposed to
5	evolutionary change because it allows time to sink
6	in and capital not to stand on the sidelines
7	because they're concerned about the law of
8	unintended consequences to whatever policy changes
9	may have taken place. So I think again
10	consistency, predictability and clarity are
11	probably all we can ask for from a framework
12	perspective and then after that we need management
13	teams that can execute well within that.
14	MS. GRAHAM: I would agree that
15	consistency is the key thing. You hate to invest
16	in a company and then suddenly you're looking at a
17	whole new set of rules that challenge the
18	investment thesis that you looked at before you
19	made an investment in the company. So I would
20	agree with that. I was in the business when we
21	had the tax certificates, so when you talk about
22	transfer of assets to small and disadvantaged

1 minority businesses, anything that can help facilitate again that transfer of assets whether 2 3 it's a tax certificate or whatever form it takes I 4 think is something to obviously be reconsidered. 5 MR. BUSH: I would say that the 6 consistency of policy is very important, but I'd 7 also say that I would take a critical look at some of the policies to see if it's time to change. By 8 having the foreign ownership rule you preclude 9 access to billions of dollars of equity to support 10 the objectives of the Commission at a time when 11 12 U.S. Sources are not stepping up to the table. 13 With respect to the licenses from a lending perspective, banks spend a lot of time thinking 14 through structures that functionally give them 15 control over those licenses in the event of a 16 bankruptcy and what they do know is that at the 17 end of the story there is an asset that would make 18 it easier for them to lend against if they could 19 20 have a perfected security in it. 21 MR. REED: With that I am going to

22 adjourn this session. I'd like to thank our

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1	panelists for their advice and their time. Again
2	thank you for your participation this afternoon.
3	Karen Beverly is here for those of you who are
4	going to be participating in the afternoon
5	sessions. She will have the sign-up sheets and
6	your schedules. She's right over here. I believe
7	since it's fairly tight, the sessions are starting
8	at 1:30, folks have access to Capitol Café which
9	is very good. I'm sure some would disagree with
10	me, but I think it's good, so if you want to grab
11	some lunch quickly before coming back. Thank you
12	very much.
13	(Whereupon, the PROCEEDINGS were
14	adjourned.)
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