ADVISORY COMMITTEE ON SUPPLY CHAIN COMPETITIVENESS

Department of Commerce Room 4830 Washington, DC

Tuesday, June 10, 2014

The meeting was convened, pursuant to notice, at 9:10 a.m., MR. RICK BLASGEN, Chairman of the Committee presiding.

APPEARANCES:

COMMITTEE MEMBERS:

MR. RICK D. BLASGEN

MR. PAGE SIPLON

MS. LESLIE T. BLAKEY

MR. DENNIS E. BOWLES

DR. SANDOR BOYSON (Via Conference Call)

MR. RICHARD BREFFEILH

MR. JOSEPH G. B. BRYAN

MR. CARL Q. CARTER

MR. BRANDON FRIED

MR. LANCE R. GRENZEBACK

MR. RAM KANCHARLA

MR. RICKY KUNZ

LISA DENNIS COURT REPORTING 410-729-0401 MR. GARY S. LYNCH

MR. TONY McGEE

MS. TIFFANY MELVIN

MS. CYNTHIA RUIZ

MR. NORMAN T. SCHENK (Via Conference Call)

MS. ELIZABETH SHAVER

MR. CHRISTOPHER S. SMITH

MR. MIKE STEENHOEK

MS. ANNE STRAUSS-WIEDER

MR. JUAN VILLA

MR. DEAN H. WISE

U.S. DEPARTMENT OF COMMERCE:

MR. TED DEAN Deputy Assistant Secretary For Services

MR. DAVID LONG Director Office of Service Industries U.S. Department of Commerce

MR. BRUCE HARSH Division Director Distribution and Supply Chain U.S. Department of Commerce

MR. RUSSELL ADISE

MR. RICHARD BOLL

ALSO PRESENT:

Fran Inman (Via Conference Call)

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2	COMMITTEE WELCOME
3	Mr. David Long, Director
4	Office of Supply Chain, Professional
5	and Business Services
6	U.S. Department of Commerce
7	
8	MR. LONG: Let's get started. We're running
9	slightly behind. We've got a fairly complicated agenda
10	ahead of us here.
11	My name is David Long. I'm convening the
12	meeting of the Advisory Committee on Supply Chain
13	Competitiveness in accordance with April's Federal
14	Register notice about the meeting.
15	I want to thank all of you for coming here.
16	We're a little bit light today, as a result of some
17	corporate meetings and a few personal emergencies. But
18	we also have four people calling in to be participants
19	in the meeting.
20	Sandy Boyson will be joining us by phone for
21	the discussions on single window and ITDS. Ron Stowe
22	will be joining us for the freight and ITDS where we
23	have a guest speaker related to the freight committee.
24	And also Norm Schenk will be calling in from
25	Europe to do the presentation for the regulatory group.
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So there's no shortage of commitment on this. 1 2 Just to start some basic housekeeping things 3 about it, everything we do here is on the record. As you know from previous meetings, the meetings are 4 recorded. There's a transcript of the meeting that's 5 6 published on the website after the session is over. 7 So, you know, everything you say is on the record here. 8 In terms of the overall spirit of the meeting, what counts today, as always, are your ideas, your 9 10 viewpoints, where we should be going in commercial 11 supply chain terms with the issues ahead. 12 I think given that we've got a lot of things 13 going here, I just want to mention, we have a number of 14 speakers and people coming in from different parts of the government to assist with some of the 15 16 presentations. 17 In the past we've had specific questions about 18 how particular policies work at DOT, for example, 19 weight issues and the rest. We've invited Kate Rayman to come talk about that. We also have Fred Eberhart 20 21 from DOT talking about some developments and things going on with North America. And similarly we have 22 23 guests from the White House and DHS to assist us with 24 some of the developments in the single window and the 25 ITDS program.

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We also want to mention that we have a number 1 2 of new members who have joined us. At our last meeting 3 we were just concluding the process of accepting applications for the membership. And we've been able 4 to expand the membership and the committee and add some 5 new slots. So we took on 14 new members as we lost a 6 7 few last year. So the current total for the committee 8 will be 45. 9 Maybe a good thing to do here would be to go around the room and just introduce all of ourselves. 10 (Whereupon, the attendees introduced 11 themselves.) 12 13 MR. LONG: Again, a hearty welcome to 14 everyone. Glad to see we have such a strong group in 15 this. In a few minutes we're going to be doing some 16 17 ethics and security briefings that come with the 18 rechartering of the committee and the new membership. 19 So we'll be doing that shortly. Let me turn this part over to the chairman to 20 21 talk about where we're going to be going. 22 23 24 25 LISA DENNIS COURT REPORTING 410-729-0401

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1	COMMENTS AND COMMITTEE BUSINESS
2	Chair Rick Blasgen
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4	MR. BLASGEN: Great. Well, let me add my
5	welcome to all of you and welcome to the new members as
6	well. As you can see, it's a rather eclectic group of
7	professionals from all different walks of supply chain
8	life which is exactly what we commissioned here in
9	order to tee up our recommendations as to how our
10	country can remain competitive in what we all know as a
11	global stage called supply chain management.
12	So what we're doing is very important to the
13	country and very important to the administration. We
14	look upon it as recommendations with which we take
15	action.
16	So I'll remind ourselves that everything that
17	we recommend, we want it to be well understood and
18	actionable. Some day we might produce the elegant
19	solution. But for now we've got to do things that can
20	certainly impact the decisionmakers in terms of where
21	money flows and also what types of activity we want to
22	impact in the supply chain. So, I just want to remind
23	ourselves of that.
24	So as David mentioned, we've got a great
25	program today with some visitors who are interested in
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what the committee is doing, and also some experts to advise us on critical areas upon which we can build our recommendations as we go forward. So we'll hear from them as well.

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We're going to begin with an update from 5 Christa and Christine in a little bit here after our 6 7 ethics conversation. And as you know, our first 8 recommendation was on single window and ITDS. So we'll 9 hear where that work stands. And as that continues to 10 progress this committee will remain involved and be able to provide guidance and advice where necessary in 11 order to further that important area as well. 12

And the same way for the other groups to follow, we've arranged for some brief presentations on issues of expertise as we talked about at the last meeting. For example, in the freight movement discussions we'll hear expert views of some of the issues and methodologies that underlie the work that will be presented today for your consideration.

And we'll have similar experts on weight issues that we talked about at the last meeting as well with respect to the regulatory groups and materials, and we'll also be hearing details of work beginning on North American Freight Planning as we opened discussions on the work ahead on North America that we

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talked about at the last meeting as well.

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2 As far as outcomes following our work at the 3 last meeting on the final recommendation on single window, we're hoping here today that we can advance 4 that discussion far enough so that after today's 5 6 meeting we can prepare a draft and formal 7 recommendations for deliberation and action at the 8 September meeting on possibly freight which is very far 9 along. And they've met through the wee hours of last 10 night preparing some information to share with this 11 group today.

We also talked about with the subcommittees 12 13 making sure we continue to gate the recommendations as 14 they come out so that we're not coming up with five at 15 once, all in a period of one or two years, but have 16 them come out routinely so that we can continue to keep 17 the momentum going and continue to follow paths that make sense for the Administration and others as timing 18 19 allows us to make those recommendations.

So we're very interested in the work that was done up until this point. So the process will be the same way that managed before the single window. So after today we'll take a look at when a final recommendation might be forthcoming, after we have this, we'll take a hard look at that. And so our next

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meeting is scheduled for September 11th. We certainly 1 don't have to wait until then for final recommendation. 2 3 Like we did with single window, we can do it between our meetings. There's a process that's for that, so 4 5 we'll keep that in mind as well. And then we'll hear from the other 6 7 subcommittee meetings who are in various stages of 8 coming along with their recommendations toward the 9 other half of the day as well. 10 And, again, as we have said from the beginning, all the committees are moving at different 11 speeds for lots of different reasons and that's 12 13 perfectly fine. So it's not a horse race. It's how do 14 we get the most impact and have the most clarity with regard to what recommendations as we go forward. 15 So, with that, David --16 17 MR. LONG: Thank you. We have a couple of arrivals too. Could you just let the group know who 18 19 you are, please? (Introductions were made.) 20 21 MR. LONG: Okay. And just a couple more things here. A couple of housekeeping things for 22 23 today. I think from previous meetings everybody knows where the restrooms and other facilities are in the 24 25 building, on down the hall here to the right. At lunch LISA DENNIS COURT REPORTING

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we'll also have some light snacks and associated drinks and things with that. Feel free to come in and out as you like with that. There will be a break in the way through. And I'm under various severe penalties should we fail to clean up after the meeting. (Laughter.) MR. LONG: What we're doing right now is in the next couple of minutes we'll have the lawyers join us for the ethics briefing. One thing, let me offer Page Siplon a chance to offer any thoughts he may have on the state of play for this as part of the program. LISA DENNIS COURT REPORTING

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1	COMMENTS AND COMMITTEE BUSINESS
2	Vice-Chair Page Siplon
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4	MR. SIPLON: Well, thank you. I think Rick
5	covered it very aptly. For the new members, I think
6	you'll enjoy this. So these issues and topics we're
7	talking about are very large in scale and scope, impact
8	all of our businesses no matter what part of the
9	country we're in. So I think you will be excited to
10	see the pace at which this moves and really some of the
11	actionable things that come out of it thus far and a
12	lot more is to come. So, please don't be shy. I know
13	you won't be, but it's always been a healthy
14	conversation in this room so far and I know today will
15	be no different.
16	MR. LONG: Then the last preparatory item here
17	is just that immediately after lunch it will be a
18	pleasure to introduce my new boss, Ted Dean, the Deputy
19	Assistant Secretary for Services. He's very engaged in
20	supply chain issues. He was with Fransica beforehand
21	and he'll be coming to lead the discussion with us
22	today on developments in North America.
23	A big focus of the Department and the
24	Administration as a whole is to conceive of North
25	America as an export platform and look at our
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competitiveness in those terms rather than simply
bilateral relationships. While some of you may have
seen him in previous events in Chicago at NAFTA next,
and this will build on some of the work we did
preparing for this work.

To join in, Fred Eberhart from DOT will be coming with us and he'll take us briefly through some of the work that's going on directly with the Transportation Department and the Mexican counterparts right now on those issues. So we're just waiting for the lawyers at this point.

MR. BLASGEN: And one of the things that I'd 12 13 just talk to the group a little bit about. Page and I 14 were talking about the discipline of supply chain management. My background is 25 years in the food 15 industry whacking away at our leaders back then to talk 16 17 about how important logistics in supply chain 18 management is and how we should be looked upon as a 19 revenue generator and a discipline that can help our companies succeed. Well, we're getting there. 20 I can 21 tell you from all of the universities that we work with, we're not graduating enough students for the 22 23 demand that's out there in supply chain management There's so many companies and so many different 24 today. 25 industries that found their way to understand our

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1	discipline is important and we need to elevate it.
2	So when you think about the work that this
3	committee does on behalf of our country and the
4	economies that we support, it's crucial. It's crucial
5	to our future, to our growth, and to connecting markets
6	in a way never before. And there's so much technology
7	that's coming out. We'll talk about that as well.
8	The minute you start up an initiative on a
9	certain platform, three months later there's another
10	platform that's better. And so when we talk about the
11	recommendations from the group, we've got a
12	subcommittee on IT and David that is looking at how we
13	can perform within the supply chain field better using
14	the technology that we have at our fingertips. And
15	it's fascinating just to see what's going on in the
16	industry and I'm sure many of you are seeing that as
17	well. So it's kind of significant for a discipline
18	that's on its way to get a seat at the table and now
19	we're there. And so there's so much focus on it and so
20	much activity it's kind of rather revealing to see
21	that.
22	MR. SIPLON: From an economic point of view, I
23	mean, many of us in the group here have come from
24	individual companies, but for a group that works with

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companies to try to recruit them to help their

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companies grow and expand, or move locations to fit 1 2 into a new chapter in their corporate lives, you know, 3 we find -- we were joking before about be careful what you ask for. We felt for so long try to get supply 4 chain in the ports and rail and trucks to be an earlier 5 6 and more often conversation in that economic 7 development site selection process. I think we're 8 getting really close.

9 We see them coming to Georgia. And I know 10 your states are in the same boat. They're asking about supply chain, they're asking about your transportation 11 assets, they're asking about what kind of differences 12 13 these things things will make, how does the port make a 14 difference to economic development in LA and California and the list goes on and on. So it's important that 15 16 the work that we do, you realize that it is much larger 17 than just your own individual company, but also guided 18 by private industry. I think if us from the government 19 sat here and tried to figure it out, we know one thing 20 that we would be wrong about. We need private industry 21 input specifically with supply chain. At the end of the day we don't have boxes that move; right? We don't 22 23 have trains, we don't have cargo. It's your companies 24 and the companies that you represent that do. We need 25 their input to make sure that it's actionable and real

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1 from a private industry perspective.

CHAIR BLASGEN: Well, it's interesting to talk 2 3 about electronic commerce, right, and how many of you in this room have bought something off the Internet? 4 It's fascinating. You order it by 10 a.m. and it's 5 6 delivered at 3 p.m. Why we need our refrigerator 7 filters that quick is yet to be determined. But 8 companies are out there because they can do it. It's 9 the market in play.

10 So electronic commerce, e-commerce, everything we're buying off of Internet platforms is changing what 11 12 supply chains do. And although it's a small part of 13 total retail, it continues to grow. What happens when 14 it's 30 or 35 percent of total retail sales? What happens to malls? What happens to Office Max, Office 15 16 Depot? Do you have to go into that store to see your 17 ink when you can pull it up on line, twirl it around 18 and buy it. So there's companies out there thinking 19 about the impact of the space that they occupy today 20 within modern supply chains and what that means for our 21 future. Companies like Macy's have come out and taken 500 of their stores and turned parts of them into e-22 23 commerce centers to the jeans that you're buying coming 24 from local inventory in your neighborhood as opposed to 25 some centralized distribution center.

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So all these models are being -- you know we hear it as omni-channel, or multi-channel distribution. Fancy words for, you know, different ways in which we can buy our goods off a platform and that's meaningful in the supply chain world. So, anyway, I just offer that as a backdrop for our continuing evolution of supply chain world dominance. (Laughter.) MR. LONG: All right. It's a pleasure to turn the program over next to our legal department to talk about the updates in security issues associated with operating the advisory committee. We start by introducing Alice McKenna, senior counsel. LISA DENNIS COURT REPORTING 410-729-0401

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1	SECURITY AND ETHICS BRIEFINGS
2	Office of Security, Office of General Counsel
3	Alice McKenna, Senior Counsel
4	
5	MS. McKENNA: Thank you very much, everyone.
6	My name is Alice McKenna. I'm from the general law
7	division of the Office of General Counsel. We deal,
8	among other things, in information law. So Federal
9	Advisory Committee Act which governs how the Department
10	administers groups such as yours and also we do Freedom
11	of Information Act and Privacy Act and numerous other
12	things but those are the ones most relevant here.
13	Somehow I fell into it and I've become and
14	Advisory Committee Act expert. I've been with the
15	Department for over 25 years and at a recent council it
16	turned out I was the eldest member of the FACA
17	attorneys group by some means.
18	My colleague here from the Ethics Office is
19	Adrial Harris. Our offices we both report to the
20	same assistant general counsel and we work together
21	very closely on ethics issues that affect advisory
22	councils throughout the Department. There's about
23	1,000 government wide, 60 some here in the Department.
24	It's my pleasure to be able to be here to talk
25	to you. To those of you who were here last year, hi,
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LISA DENNIS COURT REPORTING 410-729-0401 again. To the new members, welcome, and thank you to all of you for your service, it's invaluable.

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3 So getting to what the Federal Advisory Committee Act is and what it means to you, it's an open 4 5 government statute that was passed in 1972. It's sort 6 of a legislative cousin to the Freedom of Information 7 Act which you might be more familiar with. Sort of 8 addresses the same concerns. It was passed to address 9 what were perceived as abuses in advisory committees 10 that gather together to provide consensus advice to government officials. We've had advisory committees in 11 the government since the Washington administration. 12 So 13 they've existed in one form or another. I think the 14 first advisory committee was in 1792 and we finally got a Federal Advisory Committee Act in 1972. 15

Some of the abuses that this system is designed to address is just the opaqueness that had existed for about 180 years. Who are these people anyway? How does the President know them? How do these officials know them? Are they really all his fraternity brothers? What are they saying? Are they interest balanced?

For example, in the 1920's there was a Mine Safety Commission made up completely of mine owners. Of the various representatives, are the interests well

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1 represented? How much is the government spending on 2 this?

3 Back when the statute was passed in 1972, I think what was then the Office of Management and Budget 4 tried to do a call; how many committees do you have, 5 6 and what are they costing you? Agencies didn't know 7 the answer to either of those questions. So this is 8 what Federal Advisory Committee Act does. It sort of 9 regulates them and makes sure we don't have unnecessary 10 expenses and it also addresses the transparency 11 concerns.

Now, one important thing to emphasize is that 12 13 it imposes requirements on government agencies, not on 14 you. Now, that doesn't mean that some of our 15 requirements don't affect how this committee -- how you 16 meet and the planning we have to engage in to do this 17 committee. But it's really the responsibility -- if an 18 agency is sued -- I've never seen a situation where a 19 private individual has been sued for their service on an advisory committee. We're the ones getting sued. 20

The most important aspects of the FACA for all of us that it's an advisory body, so you're not making government decisions or operating government programs. And also the openness and transparency is a huge aspect of FACA. It's the one we tend to get sued on

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1 the most.

2	So FACA members, we're getting to the open
3	meeting requirements. Open meetings are the rule and
4	not the exception. There are provisions for closed
5	meetings, but I don't think this committee ever uses
6	them. You're not likely to talk about classified
7	information. No. Okay. Things like that. Some
8	committees do. And if some of you serve on other
9	committees that are closed, there's a process for
10	getting agency approval of a closed meeting.
11	Now, there are some things that don't rise to
12	the level of a meeting to begin with. And one of those
13	are administrative briefings from the Agency to the
14	Committee like we're doing right now. And the other
15	thing that's probably going to be more of interest to
16	you are subcommittee meetings. These are established
17	subcommittees that have been approved by ITA. And
18	those subcommittee meetings are currently they're
19	not viewed as FACA meetings for the purpose of the
20	statute, but there's an important caveat that goes with
21	that and that is that the subcommittee meetings cannot
22	any subcommittees or what we call working groups
23	which might have one person from this committee and
24	then other people selected by the Department, who
25	aren't on the parent committee, you can't advise

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those subcommittees can't advise the government 1 2 directly. Rather, what a subcommittee is supposed to 3 do is come up with preliminary analyses, reports, recommendations, drafts, present them to the full 4 committee here. The full committee then deliberates 5 6 and discusses them at an open meeting and that's where 7 the openness comes in. Okay. That's where we sort of 8 air out the deliberative process.

9 So some of you might have -- if, for example, 10 there's questions, can we have conference calls, 11 absolutely. But it has to be sort of in the context of 12 a subcommittee or some sort of internal subset of the 13 group that is later going to discuss this. So at some 14 point in the process we have to have the -- shine the 15 light of day onto what's going on.

Many agencies are criticized currently by the government watchdog groups for forming subcommittees where the heavy lifting gets done and then everything else is just sort of a theater to -- and we want to avoid that.

Now, another aspect of the openness is, of course, we have to have open meetings and they have to be announced to the public 15 days advance, in the Government's official gazette, the Federal Register. Now, the Federal Register in turn needs three

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1 working days to get our notices published. We need 2 time to get the notices through the course. You all 3 are logistic professionals. You understand. But what this means is that there is no way on God's green earth 4 5 that we can hold a meeting in anything less than three 6 So, all the planning that goes in and the weeks. 7 clearances that have to take place mean to me that 15-8 day Federal Register deadline, we need to think, you 9 know, at a minimum, I don't know, it's different for 10 every committee, but six to eight weeks out.

So as to recordkeeping, please be aware that 11 12 all records or materials that are provided to an 13 advisory committee, either by yourself or from the 14 public, are public information. We scrub them for information that would be exempt under the Freedom of 15 Information Act. But, just bear in mind that you're 16 17 encouraged to be candid, but bear in mind it's all on 18 public record. The public is invited to attend. We 19 are obliged to keep good meeting notes, not transcripts yet, but good meeting notes of what gets said. 20

All reports that you issue are publicly available unless there's something that would be subject to an exemption under the Freedom of Information Act. So security classified which you wouldn't be dealing with, PII.

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1	If you send us materials on your corporate e-
2	mail, or you send other members materials that go into
3	the public record, to the extent that you might have
4	your desk telephone number, you might want to set up a
5	different e-mail account for that, or scrub that. We
6	would scrub it for you, but it's easier if we have to
7	respond to a Freedom of Information Act request that
8	it's not there in the first place.
9	So, that is all I have to say unless you had
10	some quick questions. We have sworn a blood oath to
11	our clients that we would be out of here before ten
12	o'clock.
13	You look like you might have a question, sir.
14	No?
15	No. Okay. Some of you have been appointed
16	most of you have been appointed as representatives of
17	various aspects of the supply chain universe. Some of
18	you have been appointed as individual experts as
19	academics on specific issues. And that appointment
20	designation which you should know, it should have been
21	in your letter, will make a difference in your
22	responsibilities regarding government's ethics statutes
23	which my colleague Adrial Harris will now address.
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1	SECURITY AND ETHICS BRIEFINGS
2	Office of Security, Office of General Counsel
3	Adrial Harris, Esquire
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5	MS. HARRIS: Good morning, everyone. I'm
6	Adrial Harris and I'm an attorney in the Ethics Law and
7	Programs Division. As Alice said, we work together to
8	provide guidance to employees and to those who work
9	with the federal government as necessary. So I will
10	talk about the federal ethics rules. I think some of
11	you in the audience are full-time regular employees.
12	Hopefully this will be a repeat of things that you
13	already know from your own ethics trainings at your
14	agencies. For those of you who are special government
15	employees, most of this presentation will be directed
16	to you. And I'll probably talk for about ten minutes
17	or so and I'm happy to take questions.
18	There are some of you who are appointed as
19	representatives, as Alice said. Most of the ethics
20	rules do not apply to you because you're not regular
21	employees and you're not special government employees.
22	But as Alice and I were discussing on the way here,
23	that doesn't mean that anything goes. So, it's not
24	full license.
25	And I'll just say at the outset, we don't get
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1 too many ethics questions from FACA groups, but if you 2 do have a question about something, feel free to 3 contact your designated federal official, your DFO, who will remember how to get you back in touch with me so 4 that I can provide you with guidance. And please don't 5 6 hesitate to take advantage of our services, because 7 it's always better to ask and it's free legal guidance. 8 So you might as well ask if you have a question, we're 9 happy to answer.

So let's talk first about financial conflicts. 10 The general rule is that you cannot work on a 11 government matter in which you have a financial 12 13 interest. Now, for special government employees, you 14 don't need to worry about the financial interests of your outside employer, this is waived. But if you have 15 16 a substantial amount of stock in a company over 15,000, 17 you have high stock investments in a particular 18 industry sector, and you're working on a FACA matter 19 that would have a direct impact on the financial interest of the company in which you hold stock, or the 20 21 financial interests, a waiver may be appropriate. Generally this has not been an issue for this committee 22 23 in the past, but we do want to advise you about it. 24 MR. LONG: Can you explain us what a special 25 government employee is?

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MS. HARRIS: A special government employee, do you want to explain that, Alice?

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3 MS. McKENNA: Okay. About 14 years ago the Office of Government Ethics came up with sort of a 4 dichotomy in how individuals serve on advisory 5 committees. And the two, aside from regular government 6 7 employees, are representatives of interest groups and 8 then the other one is individual experts. That's not 9 to say that a representative of an interest group 10 doesn't have some expertise, I rather suspect the reason why you become a designated representative is 11 12 because you know more than anything -- more than most 13 other people about this area. Rather, the distinction 14 is based on what we need from you. So if we want to hear the views of an industry sector and we want 15 somebody who the industry sector is interested in 16 17 viewing as their spokesperson, those people will be 18 representatives. I think of it sort of like the 19 Verizon guy with, you know, the whole crowd of people behind him. 20

And representatives are expected to talk to their represented communities, hey, I'm going to a meeting in five weeks, these are the issues on the agenda. What kinds of things do we really want to push. These are the kinds of things we would be

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1 anticipating.

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Now, a special government employee, individual 2 3 expert, may be a former trade association or something, but what we are seeking from that individual isn't sort 4 of a spokesperson for an interest -- or the input from 5 6 a spokesperson from an interest group, rather we're 7 looking at technical information from them on how 8 things work or how the industry works. 9 So my teaching example is we might have a 10 committee that advises the Department on professional services, how do we export professional services? And 11 12 if we wanted representatives on that group, we would 13 have probably somebody from some association for 14 certified public accountants, the American Bar Association, et cetera. So we might have an individual 15 from the American Association for Certified Public 16 17 Accountants, I just made that group up, I'm sure 18 something like it exists. And that individual would be 19 serving in a representative capacity to bring us the views of what the accountancy community wants from say 20 21 exports of services. Now, we might also have a committee that 22 23 advises us on how to manage our financial systems in a

25 committee we want a bunch of experts and we might want

better way, more efficiently. And maybe on that

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1 an accountant to tell us how accounting systems work. 2 It could be the same individual but that person is 3 serving as a special government employee because he or she is there to essentially lend us their individual 4 expertise on how accounting systems work or what 5 6 accounting systems are and what the flaws are and the 7 vulnerabilities. They're speaking from sort of a 8 different role. 9 So the distinction between representative and 10 expert is not really your individual abilities, but rather what role you are playing on the committee to be 11 12 sort of what I call the Mensa group or a spokesperson 13 for an industry sector. 14 MR. LONG: And in this group there are, I think, three or four special government employees, the 15 16 rest are representatives. 17 MS. HARRIS: Okay. I could have answered, but 18 having Alice answer is like going to Wikipedia. 19 (Laughter.) MS. HARRIS: Okay. So another topic I wanted 20 21 to raise is what we call appearances and bias. The general rule is that you cannot work on a specific 22 23 matter like a contract or a grant or litigation if you 24 have a close business or personal relationship with 25 someone who is involved in the matter.

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Now, as I keep saying, this generally is not 1 an issue for FACA committees, because you often work on 2 3 policy matters which are not covered by this restriction. But if you should be asked to work on 4 5 something that is a specific matter like a contract, 6 litigation, a grant, anything like that, and you do 7 find that you have a close relationship with somebody 8 outside of the federal government who is involved in 9 the matter, you should disqualify yourself or come talk 10 to us.

Somebody with whom you would have a close 11 12 business or personal relationship that could provoke 13 this problem would be a close family member which is 14 not actually defined, so we just say, you know it when you see it, even if you're not speaking to them; an 15 outside business associate, an organization with which 16 17 you are very active in your personal capacity, anyone 18 who lives in your household, and then other close 19 business and personal associates.

Okay. So gifts, this is an easy topic. First of all, before we even talk about gifts, we'll talk about bribes. You cannot take anything of value that is given to you for the purpose of influencing your government actions, either to take action or to fail to take action. That's generally a given, but we still

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1 say it anyway. So don't take bribes.

2 Now, as far as gifts go, you cannot Okay. 3 take any gifts that are offered to you if you're a special government employee. This doesn't apply to the 4 5 representatives. You can't take any gifts that are 6 offered to you because of your government position, or 7 offered to you by anyone or any entity with a matter 8 before the Department of Commerce. Often that is 9 everyone because Commerce is so large that most persons 10 and entities may have something before the Department.

So we look to see if exceptions apply. First 11 of all, there's no problem with taking gifts from 12 13 friends and relatives. You can, you know, take 14 whatever they'll give you. Gifts worth less than \$20 generally aren't a problem. Gifts that are offered to 15 16 you because of your outside business activities, are 17 not a problem. So anything that you would normally get 18 because of your -- you know, your other life, your 19 private sector life, generally would not be a problem. It's okay to take gifts from one another. 20 But 21 remember that federal employees are subject to these gift restrictions. So if you plan to offer a gift to 22 23 somebody on the committee who is a full-time federal 24 employee, that could raise a gift issue for them. 25 Generally, when we see gift issues there are

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1 two examples that we see. The first is that some 2 generous FACA committee member will offer to buy a meal 3 for everyone so that there can be working meal. We should be involved if you wish to do that so we can 4 5 make sure that nobody has any issues with accepting the 6 meal. 7 I think I mentioned less than \$20 is usually 8 okay. So if it's not a very nice meal --9 (Laughter.) MS. HARRIS: -- that would probably be fine. 10 MS. McKENNA: Only lunch. 11 MS. HARRIS: So I just got you off the hook 12 13 for having to offer to buy a very nice lunch. But we 14 still like to be involved and give guidance. Now, another gift issue that we often see come 15 16 up for FACA committees could be a gift to the agency. 17 So not a personal gift, but a gift to the Department of 18 Commerce. An example of this was, a few years ago we 19 had somebody who sat on a committee who also worked for 20 a big company, and the big company owned a big dataset. 21 And they were going to allow the committee to use the dataset and use the application -- the software that 22 23 they had to process the data and there was value to 24 this because it wasn't publicly available from the 25 company. So we looked at whether the agency could

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2 So if you want to give something of value to 3 the committee like that, we should be involved. Any questions so far? 4 5 (No response.) MS. HARRIS: No? Okay. 6 7 All right. Outside employment. Generally the idea here is you should not be involved in outside 8 9 work, outside activities, even if they're not for pay, 10 any outside activities that would create a conflict 11 with your government job. Now, for the special government employees 12 13 serving on the committee, you don't need to worry about 14 a conflict with your outside employment, your main job, your private sector employment. Generally that's not a 15 16 problem. But remember a few points. If you want to be 17 involved in any activities that require you to 18 represent others before the Department of Commerce and 19 you serve over 60 days, we should talk first. So, 20 again, it would be potentially an issue, something we 21 should talk about if you want to be involved in representing somebody else like your company or a 22 23 client before the Department of Commerce and you've 24 served over 60 days. I want to give you advice on that 25 point.

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1	For the full-time employees in the room, of
2	course you know you cannot be involved at all in
3	representing another before any federal agency or
4	federal court to influence government action. But for
5	special government employees, that restriction is much
6	more confined, it's just before Department of Commerce.
7	Also, employment with a foreign government
8	would be barred. And let me find my exact restriction
9	here.
10	Okay. You cannot perform services on behalf
11	of a foreign government that would require registration
12	under the Foreign Agents Registration Act or the
13	Lobbying Disclosure Act. And if you have any outside
14	activities involving working for a foreign government
15	we would want to give you advice about that.
16	That's derived from the Emoluments Clause
17	which is in the Constitution actually.
18	MS. McKENNA: Means you can't get paid by
19	another government agency if you're working for this or
20	you can't get paid by a foreign government if you're
21	working for this one. It was apparently a problem when
22	Benjamin Franklin was Secretary of State.
23	MS. HARRIS: Okay. Political activities,
24	briefly.
25	MS. McKENNA: Minister to France, sorry.
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MS. HARRIS: We are heading into a political 1 2 activity season. So let me get you up to speed about 3 the restrictions on political activities. MS. McKENNA: Just for SGEs. 4 MS. HARRIS: Just for SGEs. The restrictions 5 6 are that you cannot engage in -- well, basically, keep 7 government and politics separate. You should not be 8 involved in any partisan political activities while using government resources, while using government 9 10 time, while using your government affiliation in any 11 way. Now, when I say "partisan political 12 13 activities" I mean an action taken towards a success or 14 failure of a partisan political candidate, campaign, or party. I do not mean hot topics. So, I'm not talking 15 16 about, you know, what's going on in Ukraine or the 17 issues that the parties generally get, you know, 18 exorcised about. We're specifically talking about partisan political activities, actions taken towards a 19 success of failure of a campaign candidate or election. 20 21 So, again, keep government and politics 22 separate. 23 The last topic that I want to cover briefly 24 applies to everyone, even the reps. Actually there's 25 one more topic after this. So we'll say it's LISA DENNIS COURT REPORTING 410-729-0401

1 penultimate. Government resources. The general rule 2 is that anything Commerce has given you in connection 3 with this work is there to be used for Commerce officially approved activities. So don't use 4 5 government resources for personal purposes. Remember 6 that government resources includes all of the abstract 7 things to which you have access as a result of this 8 work. That means it's your title, any non-public 9 information to which you have access, even if it's not 10 classified. If it isn't released to the public, it's still not public and you can't use it or disclose it 11 12 for personal activities.

13 Your government affiliation is another 14 government resource that can only be used for government purposes. So, for example, we have had 15 16 representatives and SGEs ask in the past if they can 17 reproduce the Department Logo on business cards that 18 they want to distribute, but maybe on the reverse side of their regular business card. You cannot use the 19 20 logo and if you wish to make a reference to this work 21 on a business card or something else, it has to be specific like member of XYZ committee. You can't just 22 23 say, you know, and Department of Commerce.

24 So, don't misuse nonpublic information, don't 25 misuse your government affiliation.

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1 MS. McKENNA: Okay. One last -- to the 2 penultimate is also that if you were to -- nothing you 3 do on this committee restricts your rights as citizens, especially your first amendment. So if you wanted to 4 5 write letters to the editor or opinion pieces, OP-EDs, 6 post things on the Internet, you're certainly welcome 7 to do that. Now, in that capacity, you can list your 8 membership on this committee among other qualifications 9 to establish your bona fides, but please do not speak 10 on behalf of the committee when you are posting things on the Internet or OP-ED pieces or blogging. 11 We will 12 speak -- we'll be the ones to articulate what advice 13 we've gotten from you. But, you certainly are able to 14 say, I'm an expert in this, I'm a representative of 15 that, I'm also on the committee and here are my views. 16 CHAIR BLASGEN: A question about that. At 17 times, members of the committee might want to put out a 18 press release on something that they participated in 19 that this committee accomplished, is that acceptable to 20 do if approved by the Department? 21 MS. McKENNA: If approved by the Department; 22 yeah. 23 I think talking about your experiences, you're 24 certainly free to do that. It's a bit of a continuum. 25 So if there's any question, you would want to contact LISA DENNIS COURT REPORTING

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the DFO who will then contact us. But, for example, you might want to go tell the associations that you represent, hey, I was just at the meeting and this is what we were talking about. I mean, certainly that's one of the functions that a representative member plays. Or the SGEs might want to consult colleagues and talk about that.

MS. HARRIS: Okay. The last topic is special for the special government employees, this does not apply to the representatives. The topic is financial disclosure reports. If you are a special government employee, you will already have completed a financial disclosure report.

14 I want to encourage you, I want to say make sure that you fill them out completely and get them in, 15 in a timely manner. If you don't fill them out each 16 17 year, there will be a problem with participating in the 18 work of the committee and attending meetings. So if 19 you have any questions about the financial disclosure 20 report, talk to us. I'd be happy to walk you through 21 it, help you fill it out as much as I can.

The reports come to our office for review. And then we will let you know if we have questions once we receive them. Again, that's only for the SGEs. So that concludes the material I had prepared

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41 to talk to you about today. Are there any questions 1 for us? 2 3 (No response.) MS. HARRIS: Okay. Well, if you need to find 4 us, your DFO will know where we are. 5 6 MS. McKENNA: They have us on speed dial. 7 CHAIR BLASGEN: Thanks very much. We 8 appreciate it. 9 MR. LONG: Just a reminder, the actual DFO for this committee is Rich Boll, whose address and phone 10 numbers you have. And Rich is right there. Rich, 11 wave. That's the DFO. 12 13 All right. We're going to set up now to make 14 sure we've got the ability -- Sandy Boyson is going to 15 call in for the next segment here. He'll be talking updates on what's going on with the ITDS system and the 16 17 information and data segment here. 18 (Simultaneous conversation.) 19 MR. LONG: Sandy will be joining us in just a 20 minute. 21 (Pause.) MR. LONG: Let me turn the meeting over to 22 23 Christine. Say a few words about where we are and set 24 up the discussion to come here. 25 26 LISA DENNIS COURT REPORTING 410-729-0401

42 INFORMATION TECHNOLOGY AND DATA DEVELOPMENTS 1 2 Christine Turner, Director Global Supply Chain 3 Security, National Security Council White House 4 5 MS. TURNER: Yeah. 6 Sure. 7 Thank you, first of all, very much, David, for 8 the opportunity to come address you all. We have been 9 working, as I'm sure you know, since February, since the rollout of the President's Executive Order on Trade 10 Facilitation and the International Trade Data System 11 12 very closely with my colleagues at DHS and throughout 13 the interagency to begin to implement that. So I'll 14 just kind of give you a top line update on where we 15 are, how progressed from the White House perspective 16 and then Christa and Maria Luisa will go into more detail on the CBP and DHS side of it. 17 18 So, first of all, I think you probably all 19 know and maybe saw and read the Executive Order which 20 my colleague Christa worked very hard on. I'm sure you 21 know her from her time previously and my role at the White House. 22 23 So this was obviously something that's been in the works for a very, very long time, as many of you 24 25 know better than I do. And we were thrilled to finally LISA DENNIS COURT REPORTING 410-729-0401

be able to roll this out. And frankly we held it 1 2 actually for a couple weeks, a little while, to be able 3 to roll it out at the North American Leader Summit in February which the President went down to Mexico and 4 5 attended with his counterparts from Mexico and Canada. 6 And we did that very specifically to really highlight 7 the importance of this issue in our international 8 engagements, in our American competitiveness work, and 9 in the importance of it to our trade agenda.

10 So I think it was really terrific that we were 11 able to highlight it in that forum from the President. 12 There's a great picture of him actually signing the 13 Executive Order on Air Force One, you know, while he 14 was on his way down there. And so, you know, we were 15 really thrilled from the White House perspective that 16 we were able to do it in that form and that venue.

17 I think, you know, it really underscores the 18 importance that many offices of the White House were 19 involved in this, certainly not just the National Security Council. The National Economic Council, 20 21 Office of Budget and Management, and a number of folks around the West Wing. And frankly this had a lot of 22 23 high-level attention and eyes on it. And people were 24 really excited about this. Part of the President's 25 work in his second term on management -- his management

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agenda, in terms of doing, you know, government work better, better servicing our customers and citizens in the U.S. and really the tie in to American competitiveness and all of the issues surrounding trade facilitation, ITDS, supply chain work and how that really feeds into the focus on increasing American competitiveness.

8 So, again, I mean, I wanted to underscore and 9 really say to you, thank you very much for all of your 10 work that you guys have continued to do for quite a while before this and leading up and then now after. 11 12 We've actually got the Executive Order out. You know, 13 I think sometimes it's not always easy to see the 14 connection. I just wanted to underscore for you that this really had a lot of focus and attention when it 15 was rolled out and since then. 16

17 And so your work, work with the committee and 18 your continued work going forward with us is very 19 important. And I also underscore what Rick said 20 earlier, very invaluable. And thank you for everything 21 that you continue to do and I think it's -- you know, from my perspective being a director of global supply 22 23 chain security at the White House, you know, really 24 kind of an interesting and good time to be working on 25 these issues. And this also comes, as you know, on the

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heels of the WTO agreement and -- so there's just a lot of high-level focus on this. So I wanted to just convey that.

And secondly, you know, this also was rolled 4 5 out a couple weeks ago by Secretary Pritzger and she 6 rolled out the National Expert Initiative Next which is 7 the next iteration of the National Expert Initiative. 8 And the ITDS system and this Executive Order was one of 9 the pillars, one of the five pillars of that strategy. 10 So we were also very pleased to see it included there. And, again, just kind of underscoring how this really 11 ties into a lot of different elements that have 12 13 visibility right now.

14 And, so, you know, in that vein I would say 15 that we really view this not just as a technical data 16 system, but if you really look at the Executive Order, 17 it's very much about broader issues. It's about how we 18 think about the policy around these issues, it's about 19 getting at streamlining our entire approach to trade facilitation, to movement of goods at our borders. 20 21 It's about -- it ties into what we're doing in the Mexico and Canada contexts with beyond the boarder and 22 23 21st Century boarder.

24 So certainly the technological system is sort 25 of fundamental to it. But really the Executive Order

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is much broader about policy issues and how can we 1 challenge ourselves to look at where we need to reform 2 3 government activity so that we're really in the 21st Century and we're really looking at what are we going 4 to need in 20 or 30 years. And that's where you guys 5 are key and that's where our partnerships with the 6 7 private sector is really key. And we need to hear from 8 you, and I know we certainly have, and I would just encourage us to continue to look, you know, at the 9 10 bigger picture and forward and not just be -- certainly it's easy to get bogged down in some of the weeds and I 11 12 certainly spend time on some of these very specific 13 problems and challenges and, you know, pest issues, or 14 whatever might be the issue of the day.

But, you know, really important to continue to challenge ourselves to say, well, if we're going to be world leaders and continue that, what do we need to set up for 20 or 30 years down the road? So please tell us.

My job at the White House is to corral all of our interagency partners on this and we are certainly working closely, not just with DHS, but with over 42 or 3 government agencies. And we've done a lot of work, very frankly, in the last -- you know, since the rollout of the Executive Order in February -- so four

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1 months, really elevating this to Deputy Secretary 2 level. So that we've made it something that folks in 3 HHS or USDA or -- you know, pick your department around, you know, DOD, State Department, so we've 4 5 really done a lot of work to bring it up out of a 6 specific office or a director at a bureau that it may 7 have sort of naturally been housed at and really raised 8 it up to leadership levels.

9 And then I've done a lot of those conversations with ACE and at the NSC and NEC to do 10 that. And so, just again underscoring the level of 11 importance that we see this, there are a lot of eyes on 12 13 this, a lot of eyes on the success of this over the 14 next two and a half years. And so we're really focused 15 on, you know, the longer-term vision, the bigger vision 16 of where do we need to be tackling some really, really 17 tough issues, really philosophical difference that we 18 may have between different Departments, or within our 19 own government or international governments, to do things. And how are we going to be working with them 20 21 to create some interoperability here or to create a 22 perimeter approach. So a lot of different issues going 23 on and a lot of sort of up and down and across the board interactions on that. 24

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So, you know, I would just kind of flow

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through and go into more details and we're certainly happy to take questions. But, again, thank you very much for all of your work and we're really excited about continuing to implement this over the next two and a half years and it's certainly going to mean lot of partnership.

7 I'm sure that my colleagues will talk about 8 what one of the keys issues is obviously going to be 9 both our pilots and then, of course, having private 10 industry, you know, get on board and start actually using it. And we are doing that on a very small scale 11 12 right now, but looking to ramp that out fairly 13 significantly soon so that we're not back loading this 14 all until the fall of 2016.

So we're going to need your help on that and happy to continue the conversation. Thanks.

MR. LONG: Let me interrupt the flow for one
second. We have two people have joined us on the call.
Can we identify them, please?

20MR. BOYSON: This is Sandy Boyson. Hi.21MR. LONG: Hey, terrific, glad you could make22it? Can you hear everything okay?23MR. BOYSON: Yeah, I'm fine. Thank you.

MR. LONG: Excellent. All right. We're in the middle of hearing from the White House and DHS

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about state of play and ITDS. So we'll continue with 1 that and then come back shortly.

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3 Okay. And before we do that, let me also introduce two of our colleagues from ITA. Christine 4 mentioned some of the international activity going on 5 with this. 6

7 Maria Cameron, who runs our Brazil office has 8 been in touch with the Brazilian government which is 9 heavily engaged in the same set of issues we are. 10 There appear to be some very good opportunities to elaborate and shape the programs and move toward 11 interoperability there. And I think you know Pat 12 13 Kerwin from previous encounters here for the Trade 14 Policy and Coordinating Committee beginner agency group 15 of all the trade agencies, also flagged in the external 16 engagement.

Let me continue and toss it to Christa next.

50 INFORMATION TECHNOLOGY AND DATA DEVELOPMENTS 1 2 Christa Brzozowski 3 Office of Policy, Department of Homeland Security 4 MS. BRZOZOWSKI: Great. Well, first, thanks 5 6 for the invite. I've always wanted to come to one of 7 these meetings ever since I good stood up. So happy to 8 be here. 9 Again, that's Christa Brzozowski, I'm from the 10 Department of Homeland S ecurity. Had previously worked in Christine's capacity at the National Security 11 12 Council and thought that once the Executive Order came out that my job would be done and I realized it 13 14 actually just began. Sometimes wonder what we've 15 created here. We lament our great ideas at some point. 16 So I say that partly in jest because the 17 Executive Order I think was really helpful for DHS and 18 for the whole array. There's 47 different agencies out 19 there that have equities in sort of data exchanges 20 about goods coming into or out of the country. And we 21 were at a point where everyone thought it was a good idea. The money finally was available and there and it 22 23 still sort of wasn't getting the traction it needed to. And so it was at a point of, are we going down the 24 25 completely wrong path or are we going down the right

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path and we just need to ratchet up the engagement.
And we decided, of course, on the latter and really
ratcheted up the engagement by getting the President
behind it in an Executive Order that came out months
after Healthcare.com.

6 So I say that as showing that there was a huge 7 amount of commitment, interest, and high-level 8 engagement, lots of decisions and discussions about 9 whether this was the appropriate time and the 10 appropriate mechanism for an Executive Order tying the President's name to a deadline on sort of a large IT 11 12 project requiring a huge amount of engagement and 13 participation beyond just one agency and including the 14 private sector.

So, yes, definitely a lot of eyes on the 15 16 development of this project. But I think that the key 17 points I would like to reiterate and build on from 18 Christine is that it's the system itself, the single 19 window system, is really an enabler. It's not the solution. And so what we've tried to do with the 20 21 Executive Order and the work that I'm working on with others and CVP and across inter-agency is create a 22 23 policy board. We call it the Border Interagency Executive Committee or the BIEC that does not 24 25 necessarily focus in on the technical aspects. There

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is a whole group, the ITDS Board of Directors that's 1 really figuring out what nuts and what bolts and kind of the technical language that the system needs to And they need to focus on that. speak.

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What the BIEC has envisioned is more of a 5 6 high-level deputies or sort of senior leadership at the 7 Department level and a policy strategic leadership type 8 body. We're really looking to figure out how to cut 9 the bureaucratic red tape so that we don't just 10 automate current processes through the single window, but rather could have come up with new ways to really 11 12 get exponential benefits from the single window which 13 might require culture shifts, different perspectives, 14 different philosophies.

And so our emphasis is sort of twofold. 15 One, 16 to reduce supply chain barriers. I know that's a 17 gigantic thing and can be measured in millions of ways. 18 And that's actually one of our problems that I'll 19 speak about in a second.

We're focusing initially on the processes at 20 21 the border. We'll be looking at how those agencies that have hold authorities or can stop goods at the 22 23 border could better interact, could better orchestrate 24 sort of how they're looking at the data, and in the 25 mindsets they bring as they look at the data and make

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decisions, both for imports and exports. So reducing the supply chain barrier while at the same time sort of strengthening our ability to enforce laws, trade laws, safety laws. MR. LONG: Let me interrupt just one second. MS. BRZOZOWSKI: Sure. Please. MR. LONG: Sandy, can you hear us? (No response.) MR. LONG: Sandy? MR. BOYSON: Yeah. MR. LONG: Yeah. Could you respond and say a few words about some of the new information you're bringing to the discussion? He's leaving, he's trying to catch an airplane. LISA DENNIS COURT REPORTING 410-729-0401

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1	INFORMATION TECHNOLOGY AND DATA DEVELOPMENTS
2	Sandor Boyson
3	Subcommittee Chair, IT&Data
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5	MR. BOYSON: Can you hear me okay?
6	MR. LONG: Yeah, you're coming through great.
7	MR. BOYSON: I'm at the Vancouver, Canada
8	airport so I just a sound check here.
9	Can you folks hear okay, David?
10	MR. LONG: Yeah, everything is great.
11	MR. BOYSON: Okay. Great. Well, a warm
12	welcome to the new members of the advisory committee
13	and to our own new members and the ITDS subcommittee.
14	Last year I think our subcommittee, with the
15	support of excellent staff had a productive round
16	regarding the ways to promote the accelerated
17	development of ITDS and practices. This year we'd like
18	to continue to encourage the U.S. Government to test
19	their proposed ITDS program and using real company data
20	as early as possible to ensure a more successful
21	outcome of the single window initiative.
22	Our subcommittee is also interested in
23	developing recommendations that might be useful in
24	promoting acceleration of communications and
25	strengthening the coordination mechanisms between U.S.,
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Canada, and Mexico -- and streamlined single window 1 systems for North America as a whole. And toward that 2 3 end we have over the last couple of months conducted some very preliminary baseline research. We prepared 4 an initial brief on the status of the three national 5 systems and the status of current planning activities 6 7 as best as we understand it between the three 8 countries.

9 We hope to focus next on the review of the 10 experiences of two sectors in particular, the auto and energy industries in moving products across boarders. 11 12 And in particular these two sectors -- their volume of 13 trade and the importance to the overall timing. We 14 hope that these inquiries can help us expose some lessons learned that might inform the subcommittee's 15 work in further recommendations. 16

17 Looking a little bit further out, obviously 18 we're aware of the importance of other zones of 19 economic consequence identified by the President, namely Asia and the transpacific partnership. Both 20 21 from my own visits and research onsite in Singapore, and because of staff of the advisory committee visits, 22 23 we are very aware that Singapore is seeking to expand 24 out its own single window system called Trade Net as 25 the operational platform for free trade across the

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ASEAN region. And obviously the U.S. system would need 1 2 to interoperate as seamlessly as possible with whatever 3 platform finally emerges from the different technology pilots that are being conducted currently in ASEAN. 4 5 So, in conclusion, let me first of all, again, 6 thank the staff for helping us in the subcommittee. 7 Welcoming our new members. And we want to be as useful 8 as possible and, of course, given the expertise among 9 the federal industry experts here today, I welcome any feedback and further guidance. Thank you, David. 10 MR. LONG: You're welcome. 11 Thank you. MS. RUIZ: So, David, he said they were 12 13 looking at two sectors, auto, and what was the second 14 sector? 15 MR. LONG: Energy. 16 17 18 19 20 21 22 23 24 25 26 LISA DENNIS COURT REPORTING 410-729-0401

INFORMATION TECHNOLOGY AND DATA DEVELOPMENTS 1 2 Christa Brzozowski (Continuing) 3 Office of Policy, Department of Homeland Security 4 5 MS. BRZOZOWSKI: Yeah. Thank you. I think 6 Maria Luisa will speak to some of what we're doing to 7 ensure interoperability or look towards interoperability in the future. But maybe let me go 8 back a bit on some of the areas that we focused on 9 10 initially under the BIEC and where we are in that 11 group. Again, as I said, senior level management, 12 13 we've met three times. The first were organizational, 14 if you will, trying to figure out what it was we wanted to do and how we wanted to structure ourselves. 15 We've divided into three committees, one 16 17 dealing with process coordination, really sort of that 18 orchestration of stock moving across borders. A risk 19 management committee, again, on how you identify stock 20 that might warrant additional inspection or scrutiny at 21 the border and access to and sharing of this information which is, of course, very sensitive. 22 23 And then third, an external engagement realizing that it's outside stakeholders, outside 24 25 government -- folks that are outside the government, LISA DENNIS COURT REPORTING

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key stakeholders here. So, that, of course, includes industry and foreign governments and other regional associations.

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Some of the areas that we've initially started working on and this is where I think you're continued engagement and guidance and input would be really valuable is on helping us identify some of these big strategic problems or friction points or opportunities, frankly.

10 We've really focused on risk management as kind of a critical dependency. We need to get this 11 right before we're able to move on to other things. 12 13 And what we mean by that is an early realization that 14 not every agency perceives that in the same way, what 15 is risk management? How do you target goods? Do you 16 look at a company as an account, or do you look at each 17 shipment on sort of a transactional basis? And what 18 does that mean for clearing goods at the border and 19 being able to really focus resources and time and effort on things that really need that additional level 20 21 of scrutiny.

We've also looked at trying to figure out the the pain points and the opportunities, as I said, at that border processes.

My analogy here is that when you're looking

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across sort of 47 different agencies and you've got a 1 2 mix of people from technical levels to operators to 3 policy folks, is that it's unclear sometimes whether we're just picking up a rock because it's a rock that 4 5 we came across first or whether it's a really important rock that we need to get out of the road. Or frankly 6 7 whether we're looking down and picking up rocks, but 8 we're on the completely wrong road.

9 So, are we focusing on the right kinds of 10 issues? Are we dealing with things just because someone brought it up and it seems to be sort of low-11 12 hanging fruit that might be able to be resolved. But 13 we really want to try to keep our eyes up a little bit. 14 Leave the operational and sort of the technical things to the departments and agencies that have that 15 16 expertise unless it's something that really is 17 indicative of a larger strategic kind of mindset 18 problem or philosophy problem.

And we've sort of found a couple of those, as I said, around the risk management, around the accountbased versus transactional-based perspectives that the agencies have as well as partnership programs, the reliance or not on public/private partnership programs and how different agencies do or do not rely on that and how that could or could not expedite trade at the

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1 border.

2	And a final thing that I would ask you to kind
3	of keep in mind as you continue to engage with us is
4	sort of metrics. I mean, one of the things we're
5	challenging ourselves with is to understand where we
6	are now and be that the time it takes to get goods
7	across the border; it may be commodity specific, it may
8	be industry specific, it may be location specific, and
9	being able to measure that a year from now, or two
10	years from now, or the costs it takes to do this. Or
11	both for the U.S. Government as well as for industry.
12	And I think that that's going to be a key indicator
13	both as we continue to report to the White House and to
14	OMB, frankly, as well as to our own leadership of
15	whether we're moving in the right direction and this is
16	a useful endeavor.
17	So, with that, I turn it over to Maria Luisa,
18	but thank you again for the opportunity to be here
19	today.
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61 INFORMATION TECHNOLOGY AND DATA DEVELOPMENTS 1 2 Maria Luisa Boyce 3 Senior Advisor for Private Sector Engagement, CBP 4 5 MS. BOYCE: Thank you so much, Christa. And 6 thank you for the invitation. It is really a pleasure 7 to be here with you today. David speaks very highly of 8 the whole group so that you know that in case your ears were ringing, it's the good things that he's been 9 10 talking about. I'm very happy to be here and following 11 12 Christine and Christa that without their leadership and 13 their work we wouldn't be talking about this topic 14 today. So I do want to thank them publicly. Believe me, it is not an eight-hour day job. It's 12, 14 15 16 hours, so thank you to both of you for all the 17 leadership that you have taken. 18 So when David invited me to come here I was 19 very excited because some of your members also sit on 20 my advisory committee. I do have recognize them 21 because if not, I will hear about it afterwards. So, Ms. Liz Shaver and Mr. Brandon Fried, thank you, nice 22 23 to see you guys. 24 Now, I have to talk about Tiffany a little bit 25 because we knew each other like 20 years ago, and, yes, LISA DENNIS COURT REPORTING 410-729-0401

62 1 I was only five. 2 (Laughter.) 3 MS. BOYCE: We met in the playground. 4 (Laughter.) MS. BOYCE: When I was -- before I joined CBP 5 I was head of the Board of Trade Alliance and Tiffany 6 7 and I were just two very, very young kids that decided 8 to talk of trade because that is important. We're 9 talking about trade and how do we make NAFTA better and 10 Tiffany had this crazy idea about a North American super highway coalition and we partnered and we spend a 11 lot of time in Dallas and Kansas which is not at the 12 border, but we're talking about trade and the flow of 13 14 cargo. So it's very nice to see you, Tiffany. And so now today I'm on the other side of the 15 table, I'm with U.S. Customs and Border Protection and 16 17 I oversee our engagement with industry and private 18 sector for the Commissioner. And I oversee our Office of Trade Relations, so we have our FACA committees, I 19 have two, one on user fees and another one on 20 21 commercial operations that focuses on cargo. And as I'm listening to Christine and Christa 22 23 when the Executive Order came out, for us at CBP it was 24 like a huge -- it was like a big deal. I'm a trade 25 junky. I should have clarified that at the beginning. LISA DENNIS COURT REPORTING

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(Laughter.)

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MS. BOYCE: This is a big deal because finally we had a deadline. The same framework of -- single window. But there is no date on it. Now, this one we have December 2016.

6 CBP is responsible for the building of the 7 system, the IT system and so we work very close, of 8 course, with the ITDS board supporting that part. But 9 very important for us, we have these two numbers very 10 much tattooed and we change them on our hands about how much impact we have on the flow of goods imports and 11 exports. So last year we cleared \$2.4 trillion in 12 imports and \$1.9 trillion in goods. I'm not including 13 14 services. So I know this is the export world, so don't quote me on that number for the service side. 15

But we cleared them and any process that we do, if we don't do it efficiently, we do get a phone call right away, whether it be from you guys, from the industry, or from members of Congress. CBP is not moving the cargo, what's going on? And so for us, it's very important. This work that we're doing means the difference between doing a good job or a bad job.

We know first are security and safety of the nation. That the economy of the country relies on us and every delay that we have has an impact on the

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1 economy. So we're very conscious about it. So I do
2 want you to know that does keep us awake at night
3 making certain that we make it happen.

I was very interested to hear Mr. Boyson's 4 5 comments on what the committee is working on. And so 6 today I wanted to briefly compliment on what was said 7 before, the international aspect. You brought out a 8 question of how do we make certain we work together. 9 And my colleague who is Brenda Smith, she oversees the 10 ACE implementation. And so one of the things that does keep her up at night, I always joke with her, is -- so 11 12 we build a single window and then the single window can 13 talk to other single windows because then we are in 14 trouble.

Is there media in the room? It is public, of 15 16 course, I know. I'm sorry. So I won't say on the 17 record. But that worries us a lot because if we cannot 18 talk to each other, then what is the use for you guys 19 -- and my members, they're very effective communicators in letting me know that industry does business with 120 20 21 countries, not only with one or two or three, they're moving everywhere. So those single windows have to 22 23 talk to each other. So that is something that has been 24 brought up very much to the attention by Ms. Turner, by 25 Ms. Brzozowski to make certain that we're having that

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1 international.

2 So imagine this plane is moving, right, and we 3 have to build with the other government agencies and at the same time we have to talk with the other 4 5 governments as the plane is flying. So it's fun. Т 6 mean, there's never a dull moment at work. And so one 7 of the things that we're working, as we discussed with 8 Mexico and Canada, we represent the government at the 9 World Customs Organization, WCO, and so any data 10 elements that we are working on, we are making certain that they are under the framework of the WCO standards. 11 12 And that's very important. As we're sitting down to a 13 nitty gritty or you go to negotiations and you use the 14 words harmonize and all of that elements Oh, my gosh, that's a lot of work, because words mean different 15 16 things in different countries.

17 And so what we are focusing on is making 18 certain that those data elements are within the 19 standards of the WCO. When we're having the conversations with Mexico and Canada, that is what 20 21 we're also focusing on. Of course, Mexico has already 22 built a single window. They are ahead from Canada and 23 Mexico. They still have challenges, of course, that 24 they need to face. And so we are having those 25 conversations. I would love to have your input on that

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part and definitely if we can coordinate that part of what your committee is doing and any information, is important.

I was mentioning to Ms. Turner and Ms. 4 5 Brzozowski that one of the things that we love to also 6 keep in mind as we're having the international 7 engagement is input from you guys, from industry, 8 because you're seeing it from the outside, right? What 9 we're building and how we're talking, and you have to 10 build the systems. We have one member -- they have to 11 build how many systems to communicate to how many 12 countries. And so if it is the -- her panacea is file 13 once and that's it. And use many times. File once 14 with one government and use many times throughout the 15 global supply chain. That's the ultimate goal ideally 16 when we have that single window.

So definitely one of the priorities that we're looking at as the plane is moving and we're talking to the other government agencies. So one has attained that but I definitely would love to partner and have your input from that side. And hopefully our advisory committees can leverage the information that you both have from that part.

The second element I wanted to mention is -to what was mentioned earlier -- is what are we doing

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1	with the other government agencies, with the one-use
2	government approach. And so from a CBP perspective, of
3	course, we have the system. We have had to develop by
4	nature of what we do because, as we know, 100 percent
5	scanning is a challenge. Checking 100 percent
6	everything is something that we have always looked from
7	the perspective, how do we do that risk management?
8	What Ms. Brzozowski was mentioning, the risk
9	management, how do we partner with the industry? And
10	we collaborate so that we can do in advance, get
11	information, do the risk assessment, and therefore have
12	the less impact, the negative impact on the flow of
13	commerce and focus on those that are not doing the
14	right thing, that are trying to break the law.
15	So our work that we do with the other
16	government agencies is very important. We announced
17	one of the pilots that we're working on is a workgroup

18 with the FDA and find out -- focusing on some of the 19 challenges that FDA is facing. How do we work together 20 with CBP and with industry and engage that way. So 21 that's one of the areas that we're doing under our 22 advisory committee with co-op.

The bigger picture, as it was mentioned, is to find out do we need to automate all the forms? Do we need to change the process? Do we need to identify

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1 what data elements do we really need and those that are 2 no longer needed? So those are the type of things that 3 we are discussing and we definitely are committed to 4 Mr. Long to be able to communicate and provide you with 5 briefings on that area.

6 Last, but not least, very important for us is 7 the engagement. So Mr. Long and I oversee it with -- I 8 oversee the import subcommittee of the external 9 stakeholder engagement committee and Mr. Long oversees 10 the export side and Ann Dakota (Phonetic) here from the Department of Commerce leads that. The engagement is 11 12 going to be very important. Let it be through our FACA 13 committees, let it be through associations or through 14 companies because Christine and Christa do a very good job of telling us everything and make certain that we 15 have that transparency and that input from you guys. 16 17 And, so that is something that is going to create more 18 homework for you guys, but I know this is why you 19 signed up to be here; right? We're all trade junkies and we're all very excited about -- no? 20 21 (Laughter.) MS. BOYCE: You all have coffee; right? 22 But 23 anyway, maybe more important the World Soccer Cup 24 starts in a few days so we should all be very excited 25 and support, of course, United States and then

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1 Colombia.

T	Colombia.
2	(Laughter.)
3	MS. BOYCE: And Brazil. Yes, I have to say
4	Brazil. Anyway, going back, but the input from you
5	guys is going to be very important. How can we
6	leverage your know, what is being done by co-op.
7	Please take advantage of the two members that you have
8	here that sit also on our advisory committee and Norm
9	sits on the User Fee Advisory Committee. So, please,
10	how can we leverage?
11	So, I'll stop there. As you can tell, I get
12	very excited about this topic. But really a pleasure
13	to meet you all and congratulations on being on this
14	committee.
15	MR. LONG: Let me just add something. Are you
16	still there, Sandy?
17	MR. BOYSON: Yeah, I am. Yes.
18	MR. LONG: Reactions, thoughts how this might
19	affect, say, thinking about North America for single
20	window or state of research? What would you say on
21	that?
22	MR. BOYSON: Well, I think the issue of risk
23	management is very, very important. I think it's
24	something that the subcommittee should probably take a
25	closer look at and I don't mean on the system side, but
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sort of coordinating use across -- you know, how the different countries systems view risk, I think is a really good area for the subcommittee to explore and I appreciate that suggestion.

5 MR. LONG: Do you have information on that 6 from, say the Singaporean example already that can be 7 usefully shared or what?

MR. BOYSON: Well, they've done a lot of work 8 systems risk management. So, for example, they had 9 10 very brisk system upgrade. They don't do it as frequently as one might assume only because they think 11 it has a surprise factor that could be detrimental for 12 13 the private sector. So upgrades are done with a lot of 14 advance notice to both industry and government by the 15 third-party contractor that manages the system for 16 Singaporean Government. So that's one example of how 17 they're very, very careful about injecting surprises 18 into the system that can lead to a risk.

So that's one area that we definitely need to take a further look at and I think the subcommittee is set to have discussions when we have our subcommittee meeting that I believe will be next week.

23 MR. LONG: Outstanding. Let me add a couple 24 thoughts about the relationship of the committee here 25 to the larger process too. I thank everyone for the

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1 gracious comments about it.

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2	In terms of the border interagency executive
3	committee, sort of the management body for the ITDS
4	program, three groups were identified to sort of the
5	designated advisory committees to contribute to this,
6	especially from the external relations side of this.
7	One is the co-actives that Maria Luisa already
8	mentioned. I think everyone is familiar with that.
9	A second is the trade policy coordinating
10	group that Pat Kerwin heads for us here. This touches
11	all the trade agencies and their interrelationships.
12	And the third one is this committee here. So one of
13	the things that will be coming as we get into this is,
14	first of all, this committee has a built-in continuing
15	role in implementing the ITDS program. So the work we
16	do on this is going to be fed directly into the system.
17	It's a venue to get all the questions from the
18	government side we can think of that require a really
19	serious private sector look through the FACA world.
20	It's also, I think, a chance for us to use our contacts
21	and identify the other companies, associations and
22	places we should be looking for information.
23	Because part of it is going to be building out
24	sort of a two-way dialogue with the private sector on,
25	you know, there will be information that we need to get

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1	into everyone's hands for a response or for activity.
2	And just the same way, there will be the things that
3	this committee and all the other parts of industry
4	think should be fed into the system to make it run. So
5	this is a real opportunity to do that. And I think
6	it's going to be especially urgent that we start
7	looking at the broader implementation, not just of
8	ITDS, but to focus on North America generally as a
9	trade priority.
10	Christa, Christine, thoughts on sort of where
11	we're headed in North America, or are we at a point
12	where it's reasonable to talk about that? How do you
13	see that shaping?
14	MS. TURNER: Yeah. I mean, so it's part of
15	all of our conversations with that which are frequent.
16	And, we sort of have to get our house in order. I
17	think that we're far enough along to figure out where
18	the connection points are. But it's as Maria Luisa
19	said, always part of the conversation and something
20	that there's just a tremendous appetite for. And I
21	would say also in Central America and South America as
22	well, in the hemisphere. So there's a lot of activity
23	going on.
24	The Organization of American States and the
25	American Development Bank are funding a lot of work on
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single windows throughout the hemisphere. And frankly 1 those countries are looking to how we are. So they are 2 3 following very closely the updates that we have and where we are with each stage of things. So, you know, 4 5 different people are doing different models in terms of 6 how they contract it out or set it up or do the fees. 7 But, in general, you know, I just think there's a lot 8 of appetite and there's a lot of recognition that this 9 is where we're going.

10 MS. BRZOZOWSKI: This is Christa and I'll jump in on that as well. I mean, I think there's a tension 11 12 here right. You've got a limited group of folks that 13 are building the system and that is more than a full-14 time job. It's engagement on, as I said, with 47 15 different agencies and within those agencies different 16 program offices and different data needs, while trying 17 to not just automate what we have now and be innovate 18 and think creatively, so that's a lot of work. And 19 asking that group of people to then also be available as experts for discussions with different foreign 20 21 governments that are also interested in understanding what the United States is doing when we're trying to 22 23 figure out what we're doing ourselves, it's a tough 24 job. But we're trying to strike that balance between the focusing on what we need to do internally, but 25

1 keeping an eye on what's happening globally, so that we 2 don't come to that point where, you know, our 3 Transcontinental railroads don't meet up in the middle. 4 And that's a tough thing.

5 So I think our top line message is, you know, 6 the WCO dataset or the elements that those folks are 7 sort of promulgating as where we're trying to be in 8 alignment with, and use that organization and other 9 sort of global dialogues to have those discussions 10 about what harmonization means.

But frankly there's got to be more detailed 11 12 conversations with folks like Singapore, like the EU, 13 like Canada and Mexico that either have single windows, 14 or are building them and are sort of critical trade 15 partners that we need to get it right with them. So 16 prioritizing those conversations and that dialogue, and 17 getting our minds around what are we trying to 18 harmonize, the actual data requirements, the technical 19 language that we're all to speak, putting information into sort of a common repository where it will be 20 21 accessible to all.

I mean, even the models of a single window are -- there's different ways to think about a single window. And the models are different across economies. And kind of getting your hands around who's thinking

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1 in what way, it doesn't mean the same thing to everyone 2 when you say "single window". And so I think just 3 having that conversation is going to be really useful. But also, there are some specific -- I think the 4 assessments that Sandy mentioned on the comparison of 5 6 where the U.S. versus Canada versus Mexico are, you 7 know, would be very valuable to us. I think we have 8 our own sense of that, but often our sense is not as 9 detailed and informed by such a -- resources. So that 10 type of thing would be helpful.

And then, opportunities to really model what -- I think Singapore and what they're doing with the ASEAN countries with Trade Net is going to be sort of a regional development. And to the extent that we want to model or learn best practices about that and do that in our hemisphere is something that we're very interested in as well.

18 MR. LONG: Could you say a few words about the 19 development of this relationship with Canada? I 20 understand it's way different than with some other 21 countries.

MS. BRZOZOWSKI: I'll start and then maybe you guys can jump in. I mean, clearly this had been ongoing with Canada under an initiative called "Beyond the Border Initiative" which was a Presidential level

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1	initiative in 2010, I think it started. Where we had			
2	understood the value of having systems that would be			
3	compatible if not for the same system. And so that was			
4	one of the activities that we had challenged ourselves			
5	to work towards for several years now focused on sort			
6	of a sunset of the data elements that would be helpful			
7	for security purposes. We're looking to now expand			
8	that to sort of all data element, both for security as			
9	well as broader trade issues. But the Canadians, you			
10	know, to the extent that they get their system up and			
11	running, and it mirrors ours, and we include Mexico as			
12	well, I think that's where we are potentially to that			
13	longer-term concept of does your export become my			
14	import. Is the data harmonized to that extent?			
15	So the steps here in a way are a comparison			
16	and then potentially a harmonization of data. And then			
17	sort of a single integrated set of data. But to the			
18	extent that we can skip some of these steps, we don't			
19	know yet. But that's sort of the iterative process			
20	that we're looking at right now.			
21	MS. BOYCE: Just to compliment on that.			
22	There's a key word that we cannot forget and it's			
23	"budget" and money and I think that always goes out on			
24	the business part. But from a Canadian perspective,			
25	they also have they're dealing with that			
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conversation right now and that's where it becomes very important for us to have the -- follow the WCO standards because even if they have the money maybe to build some pieces later on, we're still going to be inoperable, yes, and be able to coordinate and communicate with each other.

7 So we're having the conversations and we're 8 being practical in our approach. So CBP changed the 9 way we were building our window to what Chris, I think, said very nicely on how, yes, no, is it worth it, keep 10 going, and we decided to keep going because we changed 11 12 to an agile system by models rather than building the 13 whole house, we want to build the pieces, rooms that we 14 can use already as we are launching them. And that's, I think, the concept of the single window that is going 15 to help us get to that point and be able to connect 16 17 them with our partners with Canada and Mexico. While 18 we're having the discussion, there's engagement 19 monthly, if not every other week between CBP and Canada 20 and the federal government from other perspectives.

So one of the things that we have found out in single window, had the opportunity of partnering with the Department of Commerce to be in the Uruguay, Peru and Santo Domingo as they're having -- and the Dominican Republic -- as they're having the discussions

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of the single window, one of the challenges in some of those countries is who has the lead of building the single window. So in the country where customs is the lead to build the single window, it seems to be easier in a way because they understand the process of moving goods in and out.

7 In other countries you have the lead by the 8 ministry of economy. And that is causing some 9 challenges because then there's not an understanding of 10 the daily operations of the back and forth and there hasn't been an Executive Order or the President saying, 11 12 in some countries, you do it. Everybody has to play. 13 And so that really is very interesting conversation. 14 We're hoping to facilitate the dialogue for all of us to learn what can be lessons learned and what can be 15 work. 16

MR. LONG: Questions, comments, reactions?Jump in.

MS. STRAUSS-WIEDER: Hi, Anne Strauss-Wieder. It's phenomenal particularly talking about trade to talk about creating the fluid borders. One question I have is when a disruption occurs, so an area is taken off line, and particularly during peak shipping season, the goods are going to surge someplace else. If they've been coded to come through one customs

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district, they may wind up having -- those vessels have been diverted, go to another customs district. Can flexibility be built into the system both in terms of the information technologies and in terms of the personnel to handle that type of resiliency situation?

6 MS. BOYCE: Definitely. And if I may answer 7 to that question. We have learned a lot of lessons the 8 past two years through Sandy, through strikes, through 9 other situations. And actually, I want to tell you 10 that building the single window will make it easier on that process to be more flexible because you have the 11 information now in line. And we have very much worked 12 13 very closely with the industry. When we see anything 14 that is going to come to have the flexibility to make 15 those changes.

Of course, you have certain laws that are 16 17 triggered, right, that you have to be very careful on 18 how you change it. Having Ms. Brzozowski at the 19 Department -- because that helps us coordinate with the 20 Department, certain laws that have to be accepted by 21 the Secretary and come down to the agency. But we're building that flexibility and having information in the 22 23 system will make it easier.

But very good point.

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David, may I ask the group, can I leave them a

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1 homework to do?

2 MR. LONG: Please. 3 MS. BOYCE: We need FAQs. Can you -actually, from our perspective, if you have questions, 4 5 when you hear the words "single window" for imports and 6 exports, I would love to hear from your -- if that's 7 okay -- I love giving homework. It's terrible. But if 8 you can give us -- you can ask Brandon and Liz --9 they're trained for this, but if you can give us FAQs 10 that you have from your different perspectives, that will help us very much because we're building this 11 12 communication piece. And definitely hearing from you 13 will give us a good idea of how to address some of 14 those questions.

15 CHAIR BLASGEN: So questions that we have from 16 different industries on --

MS. BOYCE: Yes, definitely. Everything.
MR. LONG: What are the questions you're
hearing? A lot of them come up over and over again.
MS. BOYCE: Yes.

21 MR. LONG: We're trying to get together 22 libraries of all the FAQs, standardize the messaging 23 for this, make sure the people have the right 24 information. And the kinds of things you're hearing in 25 your company with your client, whoever you work with,

1 what are people asking? That's what we need to build 2 into the system. That will be a huge thing. 3 MR. CARTER: Good morning, Carl Carter. Two 4 areas of interest when you start talking about a single 5 window process or concept, one business continuity and 6 also cyber attacks. 7 MS. BOYCE: Yes. MR. CARTER: Are those areas that you guys are 8 9 also looking at? 10 MS. BOYCE: Daily. Hourly. Definitely. So let me give you the micro and maybe Chris and Christine 11 can give you more the macro perspective. From a CBP 12 13 perspective, we are concerned about it every minute of 14 what we are working on. So business continuity, we are working close with industry, let it be through our 15 16 advisory committee or through different industry groups 17 to have a plan ready for business continuity down to 18 the communication. If something happens, then who and 19 how do we send it to, and each port entry. We have 329 ports of entry. They have it locally and at the macro 20 21 level.

Definitely if this is something of your interest, I can coordinate with Mr. Long to provide you more information about it if you can give us that part. Because we don't want to be in that situation where if

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something happens then we're not able to respond.

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I think there's a storm happening outside. Itlooks very gray.

The cyber security, that is something that is very, very close and dear to the heart of the Department of Homeland Security. From a CBP perspective imagine all of the data that we handle from all of you guys, from businesses. And so that is something that we are constantly strengthening our system and making certain that we are protected.

I don't know, Chris if you or Christine want to --

13 MS. TURNER: I would just say on the cyber 14 security the IT piece, we've actually had the head of IT at the White House go over and meet with the ITDS 15 16 team. And one of the key issues that they are, of 17 course, focused on is the security of the information. 18 So from the White House perspective, again, to say all 19 eyes are on this is really a true statement from all 20 levels, you know, not just from policy and it sounds 21 good and all that, but really on the technical level. So he took -- Steven Reichhold (phonetic) took 22 23 a whole team over and met with ITDS -- probably about a

23 a whole team over and met with HDS -- probably about a 24 month ago -- and they asked a lot of questions and 25 we'll continue to be doing that. So, yeah, it's

1 absolutely something we're focused on.

2 MR. LYNCH: Just one point on that. With 3 regard to any of these risk management elements, with regard to input especially in organizations like the --4 5 and others, how did they get their input into that 6 process so that it becomes economically viable for them 7 as well to operate under whatever is decided as far as 8 the restrictions? Where does that fit into the process 9 and how does that affect the decision on --

MS. TURNER: Yeah. So what Maria Luisa talked 10 about in terms of our external engagement committee 11 through the BIEC -- is what we're calling the Border 12 13 Interagency Executive Council, but also, you know, 14 Brenda Brockman's office at CBP, I know has talked a lot to different folks, and then each different -- if 15 16 you are engaging maybe with other U.S. federal agencies 17 that you deal with a lot and border issues, they also 18 -- and we've made it clear throughout the entire 19 process and with all of the government actors that 20 hearing from and their communication directly with the 21 trade that they work with is crucial so that we get the 22 feedback of what you guys need. And especially as we 23 look to build out pilots, we really want to make -- you 24 know, we have two going right now, one with FSI, USDA, 25 and one with EPA, and we have others that will start

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1 rolling out down the road. But as we look to build those out and kind of pick which ones we want to really 2 3 target and get more people on board, that's a key piece. And knowing what's going to give you guys 4 5 comfort that, okay, this actually is really working, 6 now we'll get on board and start using it. 7 So, you know, I think if you do it through 8 this FACA, for sure, because we have natural feed into 9 the BIEC. We also have an external engagement, an 10 entire committee, an entire relations strategy and then 11 working with your usual partners on border issues. MR. LONG: Thank you. We're starting to time 12 13 out here and Sandy may miss his plane if he hasn't 14 already. Are you still there Sandy? 15 (No response.) 16 MR. LONG: All right. He's made his flight. 17 CHAIR BLASGEN: I want to thank you guys on 18 behalf of this committee. This was our first 19 recommendation and we toiled a lot with the language and with how detailed we should get. So if you have --20 21 to the extent that you can recall the recommendation --22 any feedback for us on, you know, you could have 23 expanded this, or it was too much on that, don't 24 hesitate to get that through the right channels. Ιt 25 will help us as we set up next.

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And also, through all of those conversations your names kept coming up, so it's great that you're not a mystery. (Laughter.) CHAIR BLASGEN: So I want to thank you for that. MR. LONG: Thank you very much. Let's take a short break here. Rest stops, coffee, catch e-mails, and return calls. We'll reconvene at 11. (Whereupon, at 10:49 a.m., the meeting was recessed.) LISA DENNIS COURT REPORTING 410-729-0401

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1	AFTER RECESS
2	[11:09 a.m.]
3	CHAIR BLASGEN: Well, welcome back everybody.
4	As stated in the agenda, we're going to get to talk
5	now about the Regulatory Group. And you recall last
6	time we talked about getting an expert with us to talk
7	about truck sizes, weight limits and so on. And so
8	Caitlin has so graciously honored us with her time to
9	kick this off. So let me turn it over to Caitlin.
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1	REGULATORY DEVELOPMENTS
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3	Caitlin Hughes Rayman, Director, Office of Freight
4	Management and Operations
5	Department of Transportation
6	
7	MS. RAYMAN: Good morning, everyone. I'm just
8	going to stand up that way I can see all of you better.
9	I see a lot of new faces in this group and I'm happy
10	that your committee is thriving. I know you've been
11	doing a lot of good work over here. And I'll tell you,
12	at the Department of Transportation, it has not gone
13	unnoticed. We're very happy that you're doing the deep
14	dive on supply chain here so it can inform our efforts
15	over at the department, both at Federal Highway where
16	we have a number of MAP21 issues that we're working on
17	as well as up through the Office of the Secretary on
18	some of the higher-level thinking. I think Tretha
19	Chromey is going to speak to you about the National
20	Freight Strategic Plan and perhaps the National Freight
21	Advisory Committee. So I won't cover that.
22	But I am pleased to be here today to give you
23	a very brief overview of what we've been working on for
24	the last year and a half or so since the enactment of
25	MAP21.
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The Federal Highway Administration has been 1 tasked on behalf of the Secretary of Transportation 2 3 with carrying out the congressionally mandated study called the Comprehensive Truck Size and Weight 4 5 Limitation Study. This is a very contentious study in 6 some ways. I mean, it really has a lot of aspects 7 under review and it's the first of its kind since about 8 maybe 2001 or so. It has had a lot of attention from 9 all camps. There's not a this side, that side. It's a spectrum of interests, and we've received hundreds and 10 probably thousands of comments. Really, I don't have 11 12 the final total yet because we're not done taking them, 13 but throughout the course of the study period.

I'm just going to give you a brief overview and then let you know where we stand at this point. In May of last year we convened the first public outreach session following the hiring of CDM Smith. I think you have a CDM Smith member on your panel now. And kicked off the introduction to the public of the study and how we would be carrying it out.

21 We asked for public input on a number of areas 22 including what prior studies should we look at as part 23 of a desk scan phase. What models should we be using 24 in this research? We asked for input on the types of 25 trucks we should be studying, because while Congress

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had directed us to look at a 97,000 pound vehicle, they 1 2 said you should also look at an alternative 3 configuration. So we asked for input on what other vehicles either out there on the road today or not out 4 5 there on the road, perhaps in widespread use or even in 6 use in the U.S. should be included in our analysis. 7 Recognizing though that we had a limited amount of time 8 to be able to do the analysis, and so we set a 9 structure of about six truck configurations that we could look at. 10

So we received a lot of very good public 11 12 input. We also retained through the National Academies 13 of Science Transportation Research Board, an 14 independent peer review panel, to take a hard look at 15 our processes. They were tasked with two things. One was take a look at the desk scans once we've completed 16 17 them, see if we missed anything major or make sure that 18 our study was structured to be off and running in the 19 right direction.

So there was that aspect, and then the second phase has yet to come. TRB's independent peer review panel will be looking at the results of our five study areas, the technical reports, which have just wrapped up. And they will be convening this summer to review those and provide us feedback on the processes that we

followed to see if we carried this out in an
 appropriate way.

3 The Department has been committed to a transparent, accountable, data-driven study. We really 4 found it very helpful to get the public input all along 5 6 the process. Did everything we could to eliminate any 7 bias, perception of bias, et cetera. I think there's a 8 lot of strong viewpoints with respect to this study. 9 So, you know, we have endeavored through the outset of 10 this to answer all questions and be available and receive and process the feedback that we get. 11 So I'm 12 proud of the work that we've done so far.

13 What we did after that May initial meeting was conduct the desk scans and then we briefed the TRB 14 committee in December. We also held a second public 15 16 input meeting at that point to brief the public on the 17 proposed work plan, including getting feedback on the 18 models. We kicked that off approximately in January. 19 Very intensive study phase. And several months later received TRB's analysis of our desk scan. 20 They had 21 some very good constructive criticism. I think the comforting thing for us was that they did not identify 22 23 any datasets or models that were superior to the ones 24 that we were using for our study. So we felt like we 25 were on a good path for the research.

1 I think everyone recognized that if we had more time or if we had more money, or if we hadn't 2 3 committed to using data that was in the public domain in some way, you know, we did use data that you could 4 5 purchase, not necessarily solely free data, but we did commit to using data in the public domain so that this 6 7 would be a replicable study if people wanted to do so. 8 So, you know, those are the aspects of the study that 9 they commented on, among others. They also suggested 10 that we do a better job of showing how the data or the information we gleaned from the desk scan was used to 11 12 create the project plans. And so we will be showing 13 that. We'll show our work in our reports that will be 14 available to the public.

So, again, intensive study period throughout the spring has just wrapped up. We are now in the process of absorbing the results of the work. And the next phases are -- you'll see in July a release of the five study area technical reports. We are hoping to release them approximately the week of July 7th.

We would like to hold a fourth public input session on July 17. It will be at the Department of Transportation headquarters down by the Navy Yard. We will hold it as both an in-person session and a webinar. We've done the middle two as webinars which

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was helpful, I think, for national participation, but 1 2 for this fourth, potentially final, one, we want to 3 make sure we have an opportunity for face-to-face as well. That will be from about 11 a.m. to 5:30. 4 We 5 have a lot to cover. So put that on your calendar. 6 There will be a Federal Register notice on that 7 shortly. 8 We're taking comments all the way through pretty much I think through the end of July. And then 9 10 hopefully we can -- those that come after the public input session, we can still absorb in some way prior to 11 12 writing the final report to Congress. 13 I think those of you who have looked at the

14 study know that we had a task of looking at five study Those were highway safety and truck crash 15 areas. rates. Some new research was done on that as well as 16 17 collecting information that was out in the field. 18 Pavement surface life consumption along with pavement. 19 It was important to look at the impacts on highway bridges. We studied a representative sample of 490 20 21 bridges from around the country.

We also looked at the impacts on the delivery of effective enforcement programs to see what was going on out there in the states with law enforcement, what sort of citation information was available, could you

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draw any correlations. And then we looked at finally 1 the implication of shifting goods movement between the 2 3 modes as well as within the modes if you add additional configurations of trucks to the mix, what would that do 4 5 within the trucking mode, and then also impacts to rail and so forth. So, a very complicated and large study. 6 The configurations that we looked at, we 7 8 started with a control vehicle which is the standard 9 five-axle, 80,000 pound tractor trailer. We also 10 looked at the STAA standard tractor plus two 28-foot or 28-and-a-half-foot trailers. That was also a control 11 for the doubles. 12

We added to that some additional vehicles. The six-axle vehicle at two weights, 91,000 pounds and 97,000 pounds per the congressional direction.

We also looked at a vehicle configuration that's not currently in existence in the U.S. It is a tractor plus twin 33-foot trailers. That was in response to a lot of interest from industry to look at something that could help them grow beyond the existing double that's out on the road today.

We also took a look at triples. We had two triples tractor plus three 28 or 28-and-a-half-foot trailers and the tractor plus -- and I'm looking at a typo here -- oh, no, the same thing, but at a gross

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vehicle weight significantly higher. So the twin 33s
 at 80,000 pounds, the triple at 105,500 and a triple at
 129 with different axles. So we added all that in.

We also were able to find in certain study 4 areas some data on 88,000 pound, five-axle vehicles 5 6 just to see what that's doing to the system because 7 Congress did ask us to look at both trucks that were 8 operating at the legal weight of 80,000 and those that 9 were operating above. In some cases they've been 10 grandfathered in other states. So they're technically 11 legal, but they are considered overweight compared to 12 the 80,000 pound federal standard.

13 So that's the mix. It's six, but with this 14 additional weights, a few more. Some data is lacking 15 in those areas. There's, for example, a small dataset 16 for triples. So, you know, you have to take some of 17 the results with an understanding of what the 18 limitations are.

I skipped over the third public webinar which is available as a transcript on our website. We did it a couple months ago, basically in order to clarify our study methodology. There was a lot of confusion out there, why didn't we pick the Rocky Mountain double? You know, are we looking at local roads? I think we really needed an opportunity to answer some of those

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1 questions in our forum and we did get a lot of good 2 questions.

3 So we couldn't do the Rocky Mountain double, frankly, because at that point we had a full slate, 4 5 and, you know, I think we had a widespread support for the ones that we chose from trucking community, safety 6 7 community, railroads were interested. So, you know, we 8 picked the ones I think that had the preponderance of 9 interests out there. Not to say that Rocky Mountain 10 doubles, turnpike doubles and others aren't also of interest and aren't also widespread, but just didn't 11 12 have room in this current study to do it. At the point at which we heard the ground swell of support in the 13 14 fall, it was a little late to add those.

15 So that was one question we answered. We did 16 sample local roadways and bridges off the interstate 17 system as well to get a good understanding of the 18 impacts. We looked at weather impacts on pavement, 19 regional type impacts, you know, in the northeast we had lot more chlorides being applied for bad weather. 20 21 Frankly that was here too this year. But I think in 22 some you probably can understand it was a very complex 23 study. And we're happy to be able to put this to rest. 24 It's due by November 15 of this year. And what we will do is take the results of the technical analysis, 25

any further public input, and we're going to draft the report to congress that will go up to the Hill in the fall.

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I've said it before, our leaders have said it. 4 5 We will not as a part of this comprehensive truck size and weight limit study be making a recommendation to 6 7 congress to change the existing truck size and weight 8 laws. I know that's been discussed in this committee. 9 I know it's of interest to many in the industry and 10 it's a topic of concern for some others. But frankly, 11 it's important, we feel, to present the findings of the 12 study which include a robust description of the limitations of the study. We couldn't look at 13 14 everything, so it's important to understand what's missing there, present those findings to Congress and 15 16 have them decide on the next steps.

17 I think there's still a lot to be gleaned from 18 the work that was done, so I think people will find it to be informative and useful, and hopefully generate 19 some interesting discussion. But at this point we are 20 21 not recommending any changes in truck size and weight limit either as a part of that study or as -- I don't 22 23 mean to mince words, we're not going to do it as a 24 standalone piece either. We're just not taking action 25 on truck size and weight changes.

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1 MR. SIPLON: This may be a silly question, but 2 the methodology and some of the material you covered, 3 is that available on your website or publicly? MS. RAYMAN: Yes. We strive to put everything 4 5 on the website. If it's not there yet, it's not that 6 we don't intend to, we're just reading the reports 7 right now, so we're trying to get stuff out. As I 8 said, I think the transcript from the last webinar is 9 up there. I unfortunately didn't do it as a podcast. 10 Next time, you know, I'll think about trying to do that. That seems a little more current. But if you 11 want to wade through it, you're welcome to. 12 13 If there's anything missing that you were 14 expecting to see, let us know. You know, it may have 15 been an oversight. I really wanted to get as much out 16 there as possible. So, if you have any questions, I'm 17 happy to take those now. And if you have them later, 18 or if you still want an opportunity to weigh in on 19 where you think truck size and weight limitations, 20 enforcements, et cetera, should be going, let us know. 21 You can contact me, Caitlin.Rayman@dot.gov. But, 22 again, happy to answer any questions now if you have 23 them. 24 MR. SIPLON: Are you incorporating in this 25 study state-based adjustments that have been made based LISA DENNIS COURT REPORTING 410-729-0401

on commodities? I know Georgia's got some state-level
 changes that have been made.

3 MS. RAYMAN: Yes, when we gathered data on impacts, especially, you know, enforcement, where are 4 5 violations occurring, things like pavement, bridges, 6 there's a lot of information out there in the states. 7 And because certain states have either exemptions or 8 grandfathered clauses, they are operating trucks that 9 have those different weights that provided the context 10 and the background for the study.

11	MR. SIPLON:	It varies state to state
12	MS. RAYMAN:	IT certainly does.
13	MR. SIPLON:	it's one of the issues; right?
14	MS. RAYMAN:	Yes.

15 CHAIR BLASGEN: So, Caitlin, understanding you 16 don't want to make recommendations on changes, it 17 doesn't preclude a subcommittee of this committee to 18 take the findings of that and incorporate it into a 19 recommendation to the Department if we wanted to? 20 MS. RAYMAN: Sure. That's your prerogative. 21 I would urge you to wait until the study is out. 22 CHAIR BLASGEN: Right. 23

MS. RAYMAN: I mean, I'm happy to come back
and brief you on the results of the study after
November 15. But I think, you know, really at this

point there's so much to be learned from the study itself that I think it would be very informative.

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3 CHAIR BLASGEN: And what role did the FMCSA 4 play?

Multi-faceted. Although Federal 5 MS. RAYMAN: 6 Highways led this, we stood up a policy oversight committee and a technical oversight committee right 7 8 from the outset to help craft the statement of work, the contractor to develop some of the direction of the 9 10 program. We also with the FMCSA specifically we had a jointly funded study on truck stopping distances which 11 12 has some really interesting information. I can't tell 13 you what it is yet, but that will be coming out as part 14 of the report.

Actually, Luke Loya of FMCSA has presented the interim findings of that study at various forums around the country. So, it is out there. It was a two-year study. So the first year of results, I think, have already been released. But that was looking at braking distances with the loss of -- or stopping distances with the loss of brakes at different weights.

22 So FMCSA has also provided technical experts 23 to advise the work teams that the contractor stood up. 24 I mean, really, it is the Department's product. So we 25 drove the study, the contractor is sort of the support

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to this, but this is a Federal Highway and other modes, 1 2 USDOT study.

So any other questions?

(No response.)

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MS. RAYMAN: Good. Well, thank you for the 5 6 opportunity to be here. I'm sorry I have to leave, but 7 I know you have a lot good work ahead of you. And my 8 employee Nicole Catchikidas (phonetic) is here to hear 9 about freight fluidity later. We're very interested in that in my office. So, again, we really appreciate the 10 work you're doing here. I think we learned about 11 12 freight fluidity here and at the data conference that 13 we held with TRB last year. So it's good topics here 14 on the agenda. 15

MR. LONG: Great. Thanks a lot.

We're going to try and patch Norm in. We've 16 17 been having trouble with getting him on the incoming 18 side.

Those on the line, it's going to sound like 19 20 we're hanging up, we're going to conference someone 21 else into the call with us. We'll be back to you 22 shortly.

23 (Pause.)

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24 MR. SCHENK: Norm Schenk.

MR. LONG: Norm, it's David Long and the

1 entire advisory committee.

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(Laughter.)

3 MR. LONG: Let me patch you in. We've got a4 few other people on the phone too.

Thanks for your persistence.

Here we go. All right. Are you still there?
MR. SCHENK: Yes. I'm still here. I'm just
going to walk back inside. My apologies on multiple
fronts to the group but I was trying both my phones and
I couldn't get through and I thought if I came outside,
but I'm going to step inside here now. If you can hear
me we'll be okay.

MR. LONG: We can hear you now. This is good. All right. Let me hand this over to you then.

We just worked through the preliminary discussions of the weight issue that we requested and the floor is yours to talk about where you see the regulatory subcommittee going. You're on the speaker.

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1	REGULATORY DEVELOPMENTS
2	Norman Schenk
3	Subcommittee Chair, Regulatory
4	
5	MR. SCHENK: Okay. Okay. Let's see, it's
6	still good morning over there to everyone and welcome
7	to the new members. I know we've got some talented
8	folks coming on board and we're all looking forward to
9	that. So welcome everyone.
10	And, again, I extend my apologies. I was due
11	to come over to Europe a little bit later, and got
12	summoned over here earlier.
13	But as far as the regulatory committee is
14	going, our list of the issues that we've been looking
15	to put together continues to grow. And I think we're
16	getting close to having some formal recommendations
17	receive in the next several weeks. But what I want to
18	do is schedule our meeting/call with the committee the
19	week of July 10th when I get back. But we've had our
20	on the UPS front, I think most of you know, we've
21	covered many parts of the supply chain, mode of
22	transportation, et cetera and there are many
23	regulations that are out there that certainly impact
24	all of us in the room from a supply chain perspective.
25	So the previous committee had done some good
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work looking at some of the overlapping and inconsistent regulations. I know we've talked before about the Air Traffic Control technology, the lack of supply chain talent. And so what I wanted to do is maybe just spend a few minutes to talk about some of the other areas that have come to the forefront that we've been doing a lot of work on.

8 The first one which has a lot to do with the sustainability is the use of alternative fuels. And I 9 think a lot of us from other discussions in the room 10 have been trying to be good corporate citizens and 11 12 working to protect our environment and expand the use 13 of natural gas and liquefied natural gas. Related to 14 the regulations and tax on there as well -- which is another one related to this -- which has just come to 15 16 the surface is that certainly the use of alternative 17 fuels is much more efficient and better for the 18 economy.

What we discovered, though, in our research related this is the upfront cost is quite restrictive in terms of trying to do more for this. So, for example, the 12 percent federal excise tax on heavy trucks related to the fuel, but one of them is, I think of particular interest, is with the upfront purchase costs of the alternative fuel vehicles, when you're

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paying the same tax rate on the upfront costs which is much higher, it's almost a disincentive to companies to try and do more in this area.

So this is one of the things that we're 4 5 looking to. Again, I apologize that I don't have some numbers to show you here. But we put together some 6 7 practical examples that we want to include in our 8 submission and recommendation which clearly identifies 9 the disincentive to do more with the LNG and the 10 natural gas on that. So that's one item related to 11 that.

The other thing on the regulatory front 12 13 related to that is the vehicle weight limits. And, as 14 you know, when it involves the use of alternative fuels 15 you have to have the special tanks that go on for using those and they weigh more. So, related to that, this 16 17 is another area that was identified related to 18 alternative fuels on that. So we're getting close to 19 kind of formalizing kind of a dual recommendation related to that. Once it's in place, like the use of 20 21 LNG is normally 30 to 40 percent cheaper.

So I think for a lot of our companies that are in the room and those that we represent, there is certainly an incentive to want to do it, we just need some help with the regulations/tax perspective on that

105 1 one. 2 Any questions on that one, or comments? 3 (No response.) MR. SCHENK: Otherwise I'll keep working my 4 5 way through here. MR. LONG: Please continue. 6 7 MR. SCHENK: Okay. I'll take silence to 8 indicate no questions on that. 9 Can you still hear me okay? 10 MR. LONG: You're coming through loud and clear. 11 MR. SCHENK: Okay. So that's the one I think 12 13 that we're close to. I've got a six-seven page 14 document related to this. Right now, I think it's 15 going to be a little bit long, so we're going to need 16 to get that trimmed down a little bit. 17 The next one is related to the weight 18 limitations and kind of crossing over on states. And 19 I'm not sure from that perspective how much we can do in terms of state regulations because that would be a 20 21 little bit, but if we could address the weight 22 limitations on that because what we have in some 23 situations with some of the trucks is that basically we 24 could go to one border and then have to basically 25 unload and switch trailers and move things around on

1 that front. So that's another specific challenge that 2 we have on that front there. And I dropped my other 3 paper here. I've got to grab it. One second. 4 (Pause.) MR. SCHENK: I'm sorry, I dropped my other 5 6 sheet with my notes on it. Normally I try to be a 7 little more professional. Except for those of you who 8 know me know I can be a little bit on the run sometimes. 9 10 Okay. Let's see. Wait one second here. 11 (Pause.) MR. SCHENK: You know what, David, I'm sorry. 12 13 I dropped one of my papers here when I was running 14 around trying to get on the phone, and it had my other notes on it. 15 16 (Pause.) 17 MR. SCHENK: Okay. So, you know, 18 unfortunately just in the spirit of transparency where 19 I don't have the other on that, on the regulatory 20 front, again, what we want to do is convene the 21 committee, I think, the second week in July. And really, you know, hone down on these. I think between 22 23 some of the work that was done on the previous one and 24 some of these other areas that we've identified, I 25 think we're ready to tee some up, we just need to make LISA DENNIS COURT REPORTING

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1 sure we've got agreement from the committee and 2 everybody is on board with that. 3 And I'm going to leave it at that David. MR. LONG: Sounds good. 4 Thank you. 5 CHAIR BLASGEN: So, Norm, this is Rick. So your thought is that you might have something in terms 6 7 of a final recommendation after the committee takes a 8 look by the September 11th meeting? Does that sound 9 doable? MR. SCHENK: I think well before that. 10 And, again, my apologies to some others on the committee for 11 12 that. I've had a couple of legislative assistants in 13 the office putting together the recommendation in the 14 format that we've been doing and then what I want to do is circulate those to our committee within the next two 15 16 weeks, and then I want to convene a call the week after 17 the 4th of July to go through that and then I think 18 between the committee we determine which ones we're all 19 in sync with that we can move forward. We extract out, 20 you know, two or three on that and then we prepare to 21 circulate through you to the whole so that we could be 22 prepared to have the formal recommendations certainly 23 well before that next meeting. 24 CHAIR BLASGEN: Okay. Good. That's great. 25 MR. LONG: Thank you very much for that. Ι LISA DENNIS COURT REPORTING

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appreciate your trying to fit this in. I'm not sure 1 everyone's aware that you were called away for an 2 3 unexpected trip to Europe on this and filling in around the edges on this. So thank you very much for going 4 5 the extra way on this for us. Really appreciate it. MR. SCHENK: I'm glad too. I think most 6 7 people on the committee are used to a lot of travel. 8 So, I normally only get home about six, seven days a 9 month and I think a lot of you can appreciate that. 10 Can I ask one question because I wasn't able to get on the other part of the call has it been 11 determined who is the new chair for the trade 12 13 committee? 14 MR. LONG: Yes, that's going to be Shawn 15 Wattles from Boeing. MR. SCHENK: Oh, terrific. 16 17 (Simultaneous conversation.) 18 MR. LONG: He'll do a great job, I'm sure. 19 MR. SCHENK: Yeah. Good. Well, congratulations, Shawn, if you're there. And looking 20 21 very good. Okay. Well, I think what I'm going to do is 22 23 mute out and put on mute here and I'll stay on for as 24 long as I can here and listen. Again, my apologies to 25 the group that I couldn't be there in person. But I'll LISA DENNIS COURT REPORTING

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109 1 look forward to meeting the new members and others at 2 the next meeting. 3 CHAIR BLASGEN: No problem, Norm. Thanks very much, we really appreciate it. 4 5 MR. SCHENK: Okay. 6 CHAIR BLASGEN: Any questions for the 7 regulatory group at all? 8 MS. BLAKEY: Did I miss it or are they looking at some of the new trucking regs that are coming out on 9 hours of service and on CSA and all like that? 10 CHAIR BLASGEN: Norm, did you hear that? 11 12 Leslie had a question. 13 MR. SCHENK: I'm sorry. I didn't pick up the 14 question clearly, if you could repeat it? 15 MS. BLAKEY: Yeah, Norm, is your group looking at the new regs on hours of service and CSA for the 16 17 trucking industry? MR. SCHENK: Yes. I apologize. I didn't have 18 19 that -- yes, hours of service was absolutely on the list. 20 21 MS. BLAKEY: Okay. Great. So will you all be coming out with recommendations regarding that or 22 23 you're just monitoring it? 24 MR. SCHENK: No. What we were doing in our 25 committee is kind of work through on the recommendation LISA DENNIS COURT REPORTING 410-729-0401

and then we would circulate it to the other members for 1 2 feedback. But what we're trying to do in order to keep 3 things moving forward is at least put, you know, somewhat of a stake in the ground and what a 4 recommendation would be within our group and then 5 6 circulate it to the full membership so that we could 7 make sure that we have everybody's input and ideas and 8 would be in full agreement.

MS. BLAKEY: Okay. Great, thanks.

9

10 MR. STEENHOEK: And, Norm, I have a question. Prior to your comments we just received a briefing 11 12 from the USDOT about the DOT's current underway study 13 on semi weight limits and how it's going to be 14 completed this fall. One of the recommendations that she had was for not only our committee, but other 15 16 committees, to weigh in on that issue until that study 17 has been completed. What's your subcommittee's 18 approach to that issue? Do you feel like you have 19 enough information at your disposal already to make a 20 recommendation to the full committee or are you going 21 to wait until the USDOT completes their study this fall? 22

23 MR. SCHENK: What I need to do is the DOT is 24 not my personal area of expertise. However, Thomas 25 Jensen in our office is an expert on it and well-

dialed-in with that particular group. And assuming the rest of our committee would be supportive of that, I think what we'd like to do is take a look at where we are with what we think it is, and I'll see what kind of intel I can get through Tom and maybe get a recap of what this briefing was.

7 I think our preference would be, you know, 8 sometimes these -- with all due respect sometimes these 9 things take quite a bit of time. And I think if we 10 have enough clear information, particularly if there is an area that we're concerned that may not be addressed 11 in there because that could be an opportunity for us 12 13 that maybe if it's not a formal committee 14 recommendation, maybe what we could do is, you know, at 15 least put something together that would address a 16 particular area that's not being addressed as part of 17 that, that could be, so that that gets included as 18 well.

I'm speaking personally. I'm not a big fan of waiting for those things to be completed. And we all, you know, respect that all the good work in all the different groups -- but sometimes these things, you know, if it's important to our committee members and we need to it, do something with it, then we'd certainly support that.

CHAIR BLASGEN: Okay.

1 MR. SCHENK: I'll follow up with Tom Jensen in 2 3 our office on that. And I'm sorry, I didn't catch the name of who asked that question, but if you want, I'll 4 5 be glad to follow up with you individually on that as well. 6 7 MR. STEENHOEK: Norm, it's Mike from the Soy 8 Transportation Coalition. No need to follow up with me 9 about it. I was just kind of curious is this concept 10 even being discussed during the course of your deliberations. Obviously it's a very contentious 11 12 issue. There's going to be wide disagreement within 13 the full committee on this topic, but there's going to 14 be some of us -- "us" -- me being one of them -- who I frankly feel that we have enough information that's 15 16 been generated over the past 10, 20 years on this 17 subject --18 MR. SCHENK: Okay. Good. 19 MR. STEENHOEK: -- that we can --20 MR. SCHENK: Okay. Good. 21 MR. STEENHOEK: -- that I can, you know, have 22 a position on it, but others obviously are going to 23 have a different perspective on that. 24 MR. SCHENK: Okay. Well, we'll continue to do that and I'll follow up with Tom Jensen and I'll circle 25 LISA DENNIS COURT REPORTING 410-729-0401

1	back to you, Mike, because it sounds like you've got a
2	lot of knowledge in this area. And then we can include
3	them in our preliminary to the other committee members
4	for our next call. And, you know, I think we would
5	offer this up to any of the other members that may
6	circulate that, we certainly can open it up,
7	particularly to new members that may have interest. I
8	don't know if any of the new members have expressed
9	interest in joining our committee or not.
10	I was hoping to hear a lot of "I do", "I do".
11	But
12	(Laughter.)
13	CHAIR BLASGEN: No, one of the things that we
14	need to talk about we'll tee it up at the end of
15	this meeting is for the new committees, if you have
16	a passion about one of the current subcommittees, you
17	know, raise your hand and we'll get to you formally
18	around what subcommittee you would like to participate
19	in and there may be another subcommittee we create, as
20	we go forward, for the group. So it's one of the areas
21	we have to cover before the end of the day.
22	So think about that as we go through the day.
23	Okay. Thank you, Norm.
24	MR. SCHENK: Okay. Good. Thank you.
25	CHAIR BLASGEN: So let's move on to the
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1	freight policy and movement committee, Cynthia. Oh,
2	yes, I'm sorry. I've been waiting for you and you're
3	right next to me. Go right ahead.
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1	REGULATORY DEVELOPMENTS
2	Tretha Chromey
3	Department of Transportation
4	
5	MS. CHROMEY: And the only reason I chimed in
6	before Norm gets off the phone, again, I heard that
7	you're looking at a July 11th meeting. And to follow
8	up on Leslie's comment this is Tretha Chromey from
9	I'm from the U.S. Department of Transportation. But
10	I would also I know we mentioned hours of service
11	for the truckers, but I would also encourage you to
12	look at hours of service across all modes. There's a
13	lot of work that's going on for hours of service.
14	Especially there was an article recently written, and,
15	of course, I'm not going to be able to find it, but I
16	will try, I think it was in Bloomberg about the
17	inconsistency of hours of service across modes. And
18	they talked about cargo, air, they talked about rail,
19	and of course, they talked about the trucking industry.
20	It's a contentious issue, as everybody knows,
21	but and I'm sure everyone has seen the recent press
22	releases. So, it's a tough time at the Department.
23	So, again, I would offer up anybody from the Department
24	would be willing to brief the group on what is
25	happening with hours of service from a Department
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perspective as well as fatigue management. There's a lot of things that are going on. So I think it would be maybe useful if you would -- if you need that we could definitely get that.

5 It is definitely something that has been on --6 what we have is called the Safety Council, which is 7 comprised of all the administrators of the multi -- of 8 the modes and it's chaired by the Deputy Secretary, 9 currently. Well, maybe tomorrow we actually a final 10 Deputy Secretary.

So, anyway, Tretha Chromey. Again, I echo 11 some of the things that Caitlin mentioned about this 12 13 advisory committee and David and I have worked together 14 for almost a year. But I'm not sure how many of you know, but I've actually taken a new position over at 15 the Department, so I am actually transitioning out as 16 17 being the DFO for the National Freight Advisory 18 Committee. But with my transition came, finish your 19 tasks and then you can leave.

20 So I'm happy to report that the National 21 Freight Advisory Committee's work was done, especially 22 for some of the new members who aren't aware of what 23 was done.

It was done a little bit differently than the work that has been done at this advisory committee.

1 And we have provided them a single task right from the 2 get-go which was helping us provide comments and 3 recommendations for us to consider for the draft of the national freight strategic plan as required by the 4 5 MAP21 which is our authorizing language said that we 6 needed to develop a strategic plan by the year of 2015. 7 It either states September 30th or October 1st, 8 whichever one you want to put, but it definitely has to 9 be done by the end of the fiscal year of 2015.

10 The point was that in preparation for that task, and the work that we asked of the advisory 11 12 committee, we wanted it to be timely for work that is 13 being done at the Department. And as most of you are 14 aware, we are currently under a reauthorization and we are in need of a reauthorization so the Department --15 16 and I'm going to speak to it a little bit in a minute 17 -- has put out a proposed reauthorization proposal. 18 There are quite a few bills that are out circulating. 19 If you aren't aware of these bills, I do ask you from, you know, the work that you've been doing and from an 20 21 economics, commerce, trade, goods movement perspective that you look at it. Because to echo on some of the 22 23 work that was said earlier from the -- about ITDS and 24 stuff like that, it's great to get the goods into the 25 country or get some of our experts out, but they have

1 to get there somehow and they have to be transported. 2 And they're going to be on one of those modes, which of 3 course we oversee. And without some of the issues that have been raised by the National Freight Advisory 4 Committee resolving and helping the Department in 5 6 preparing a reauthorization proposal, I think we will 7 be short of making some of the headway that we thought 8 we could make in the next proposal.

9 Freight has gotten a lot of attention and I 10 think people have recognized the fact that if we wanted 11 to move efficiently and economically, we do need to 12 look at how supply chain is done. And, you know, 13 working with our other colleagues and a lot of our 14 modes, other agencies, I'm sorry, it has really been 15 very beneficial.

16 So my short update is that the National 17 Freight Advisory Committee's task one was to provide 18 recommendations to the National Freight Strategic Plan. 19 They did this over pretty much the whole year in a mix of some of the work they've done. But what happened, 20 it all came to fruition on March where all the 21 subcommittees presented their recommendations in March. 22 We took some -- you know, it was -- David was there, 23 24 and Bruce was there, and Russ was there. So you can 25 just imagine, when you have 90-some plus

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recommendations to go through in two days.

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So that's what we did, believe it or not. 2 3 There were some good moments and there were some contentious moments, but all in all what ended up 4 happening was we walked out of there with some revised 5 6 recommendations. A group of members came together and 7 rewrote the report. And over the last month/two 8 months, we had a webinar in April and we also had a 9 webinar in May. And if any of you have participated on 10 those webinars, I thank you, because they lasted between four and six hours. Actually six and four 11 12 hours if you want to do it respectively. And they were 13 very long, but we did it. Leslie, I know was on part 14 of one of them. 15 PARTICIPANT: I was on every one. 16 (Laughter.) 17 MS. CHROMEY: There you go. And so anyone can 18 say David was on one. And, again, a lot of people said 19 it was very humorous, but not for us on the other end. But at the end of the day, I have to say, this 20 21 report is coming out. It will probably be out, if not by the end of the week, it will be next week. I think 22 23 it is a very good report. All in all there are 81 24 recommendations. 25 The recommendations focused on three elements,

1 assessment of barriers, which is probably the most 2 comprehensive chapter, and then two additional chapters 3 related to best practices. Best practices for 4 improving the performance of the network and best 5 practices for mitigating community impacts. And so 6 that is where we are.

7 I would also like to point out, there are 8 three recommendations that are specific to establishing 9 three new work groups within the National Freight 10 Advisory Committee. They are very specific, one is planning. And the purpose of the planning work group 11 12 is really to look at freight from a DOT perspective as 13 how do we deal with it from a multi-level -- you know, 14 moving freight -- or I'm sorry, planning projects and moving freight in the 21st century. So we're not doing 15 16 it so modally specific.

17 Again, I don't know how many of you are aware, 18 but there's a long-range plan, there's a transportation 19 plan, there's an FRA plan, you know, and there's more plans than we can tell you. There's a safety plan. 20 So there's a lot of plans that all the states are required 21 to do when they're prioritizing their projects. 22 So 23 that group is to look at it holistically and maybe come 24 up with some recommendation.

25

There's a safety work group, which, again, I'm

1 sure of you aren't surprised. But this safety work 2 group is very specific. It is to help us focus on --3 what they asked for was SMART goals to achieve a vision of zero fatalities. And what this means is helping us 4 5 to provide recommendations, again, to the Department on 6 developing SMART goals -- SMART meaning specific, 7 measurable, accountable, and timely -- and missing the 8 "R" of course. But that is a very specific goal as it 9 relates to freight movement as well. Because, again, 10 we have a safety goal within the Department. And then the final workgroup is about 11

12 workforce. And this one was driven -- it was pretty 13 interesting. It was actually taken from two webinars. 14 And what this one is about is it's a twofold approach. It is about the workforce within the whole entire 15 16 freight industry whether it's the operator level, the 17 management level, or the even government, state, 18 private, whatever the level. But, again, looking at 19 the fact that the workforce is aging, and looking at how we will get more people into this industry, but it 20 21 was -- as well as technology is growing, how do we educate and train this workforce that exists on new 22 23 technologies that are emerging that could be more efficient and effective as well. 24

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So, those are some very specific tasks that

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1 have come out of those workgroups.

2	And, again, I will offer if you have any
3	additional recommendations or anything, or comments to
4	what the report is, I would, of course, take them. And
5	the next task of the National Freight Advisory
6	Committee does have to do with our reauthorization
7	proposal. I did bring copies. Again, I don't know how
8	many of you are familiar with the Department's
9	reauthorization proposal. It's called "GROW AMERICA".
10	GROW is an acronym, the whole thing, GROW AMERICA Is a
11	full acronym. I do not know it by heart. If anyone
12	does, I will buy you a coffee. I do apologize.
13	(Simultaneous conversation.)
14	MS. CHROMEY: Did you say it, Leslie?
15	MS. BLAKEY: No. I've got it written down
16	somewhere, but
17	MS. CHROMEY: And, again, it's growing I
18	can't remember it.
19	MS. BLAKEY: Generating
20	MS. CHROMEY: Generating
21	Come on Chris.
22	PARTICIPANT: Too many letters.
23	MS. CHROMEY: No? All right. So anyway it
24	is a full acronym, all capital letters. So it is
25	intentional.
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But what I did bring for everyone here is just 1 2 to show you what came out of the -- they have these on 3 the website, every mode has one, but this one is specific to freight movement. And it's the --4 MR. LONG: Well, while you're passing them 5 out, it's Generating Renewal Opportunity in Work with 6 Accelerated Mobility, Efficiency, and Rebuilding of 7 8 Infrastructure in Communities throughout American. 9 MS. CHROMEY: There you go. 10 MR. LONG: I Googled it. MS. BLAKEY: Somebody sat up for a week 11 12 designing that acronym. MS. CHROMEY: I don't know where that came 13 14 from, I wasn't part of that workgroup. But, again, we, you know, we work well with David and look forward to 15 16 continuing any efforts. I promise whoever takes over for me will continue to work with David. 17 18 Anyway, thank you very much. Oh, there's a 19 question. MR. WISE: I just would like to commend you 20 21 for taking a bigger group than this --(Laughter.) 22 MR. WISE: -- and probably more diverse and 23 24 actually getting something done in a time box. I've 25 read the report. LISA DENNIS COURT REPORTING 410-729-0401

MS. CHROMEY: Oh, thank you.

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2 MR. WISE: Obviously 81 recommendations it's 3 all over the place. But I think there's some themes in there that we should reflect on. We've organized 4 5 ourselves around five committees where we obviously 6 have a lot of overlap. One theme that came through 7 here much more loudly than we have, I think it's more 8 addressed, is the theme of streamlining. And I would 9 like to put that forward as something that we need to think more about. 10

I would also be interested in -- you know, in some ways hopefully we were helpful with our prework as input to your group. What do you think we should be focusing on from our efforts to move forward some of the recommendations in that?

MS. CHROMEY: Again, you know that's a twopart question and I'm going answer it.

MR. WISE: Please.

MS. CHROMEY: I see it as a two-part question. I'm going to first, believe it or not, take the latter which is the funding and reauthorization piece. I think it's really important when looking at those recommendations and any work that's being done, if the Department has a role on implementing something that is done at the Department of Commerce and you are all

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providing recommendations to the Department of Commerce to share with the Department of Transportation, I really urge you to be timely.

Reauthorization discussions -- and I know a 4 lot of you know more than I do -- Leslie, Chris, a 5 6 bunch of you, all know more than I do about it. But if 7 those recommendations that are to move goods more 8 efficiently, effectively, increase economy, help the 9 workforce, you know, we hear the ladders or opportunity 10 and stuff like that, I would urge you to focus your attention to those types of recommendations. We would 11 12 be -- well, besides amazed and shocked and probably the 13 skies would come down, if we had a reauthorization 14 proposal in time, you know, when this one expires next 15 year. Next year? PARTICIPANT: September 30th. 16 17 MS. CHROMEY: September of 2014? 18 PARTICIPANT: Yeah, pretty quickly. 19 So, I was thinking October 1st. MS. CHROMEY: 20 But, okay. But anyway, that would be -- again, it 21 would be a miracle. We've never seen it happen, but 22 there's always hope. 23 MR. WISE: Is there anything we can do around 24 that? Because, you know, frankly that's the elephant 25 in the room. LISA DENNIS COURT REPORTING

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1 (Simultaneous conversation.) 2 MS. BLAKEY: Related to that I have a request. 3 MS. CHROMEY: Yes. MS. BLAKEY: The President's GROW AMERICA Act 4 5 of the President's budget had a funding mechanism 6 proposed. 7 MS. CHROMEY: Yes. 8 MS. BLAKEY: David, is it possible that this 9 group could -- especially the finance committee that I 10 serve on with Mike here -- I would be really interested in having some kind of briefing on how that would work. 11 12 You know, I realize that it's part of a larger tax 13 proposal that would have to pass through congress, but 14 it would be really helpful to understand better how that proposal would work as well as it's got a lot of 15 16 similarities to the Ways and Means, Chairman Camp's 17 proposal ON tax reform as well. 18 MR. LONG: We can do that. 19 MS. BLAKEY: We could really benefit from 20 getting a briefing on that. 21 MS. CHROMEY: Yes, and I think Leslie hit the big one is the elephant in the room is the financing. 22 23 I mean, you really -- it is the elephant in the room. I mean, reauthorization is critical. 24 Our legislation, you know, the way the law is written to 25 LISA DENNIS COURT REPORTING 410-729-0401

127 streamline or harmonize or grow programs. Freight is a 1 10 billion increase over four years. How do we fund 2 3 it? It's critical to answering -- you know, and we can do all of the programs and policies, and regulations, 4 but until we figure out how that question, I think 5 6 that's probably if anybody would agree, that is the 7 elephant in the room. 8 In addition to your second-part question, on the recommendations, I think that there are --9 10 (Fran Inman joins the conference call.) (Simultaneous conversation.) 11 MS. CHROMEY: Is that Fran? 12 13 MR. LONG: Hey, Fran. 14 (Laughter.) 15 MS. INMAN: Sorry, guys, I thought I was on mute. 16 17 (Laughter.) 18 MS. CHROMEY: I think you just wanted us to 19 know California was on board. But the other piece would be really looking at 20 21 some of the recommendations as we talked about streamlining and harmonizing. Harmonizing is a tough 22 23 word. They brought it up here. It means a lot to 24 different people. But, again, that's one of the 25 reasons I brought up the hours of service piece because LISA DENNIS COURT REPORTING 410-729-0401

1	of the discrepancies between the rules within hours of
2	service or harmonizing regulations as it relates to,
3	you know, environmental policies, and infrastructure
4	design, and stuff like that. So these were some really
5	big-ticket items that were in the recommendations
6	report. So I think that's where I would second my
7	other piece which is more specific to what the
8	recommendations say.
9	So I hope I answered the question correctly.
10	Anything else?
11	MS. BLAKEY: I just have one more question.
12	Sorry. I'm wanting a lot of briefings here, but I
13	think that we really kind of need to drill down into
14	some of these things. And I'd also like to suggest I
15	don't know if others on the committee are interested,
16	but this is a really helpful on the GROW AMERICA
17	Act, but I think that there's a lot in that. Bill, you
18	guys did a great job putting together the GROW AMERICA
19	Act. I have had a number of meetings on the Hill where
20	staff have asked about issues that they're struggling
21	with. And actually part of the GROW AMERICA Act has
22	addressed that and I've pointed them to it. And even
23	regardless of political party, it seems to be getting
24	good reception. I know that we can't expect the Hill
25	is just going to take the GROW AMERICA Act and, you

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1	know, stick it into a bill and put it out there. But I
2	think the more that people are informed about the
3	concepts and the rationale behind what was put into the
4	GROW AMERICA Act, the better off we'll be. And I'm
5	wondering if we could get a briefing from DOT on it?
6	And, you know, looking at sort of the larger scope of
7	the idea of a national transportation fund as opposed
8	to just the Highway Trust Fund, and so forth and so on.
9	So, David, is that
10	MS. CHROMEY: I'm going to
11	MS. BLAKEY: possible?
12	MS. CHROMEY: mention two things and then
13	I'm going to I promise that's it.
14	One is there have been quite a few Webinars
15	that have been done on GROW AMERICA. Again, I'm sorry,
16	I don't have the schedule, my new position has taken me
17	out of that little bit of a world. But I have moved
18	over to the Federal Railroad Administration, still in
19	the freight world, just a little bit more specific.
20	But I do recommend that you look and see on
21	our website. They will publicize. If you haven't
22	heard one or something, reach out to a mode that you
23	may be familiar with and they can tell you.
24	The second piece I would highlight is the fact
25	of what the National Freight Advisory Committee's next
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task is, which is providing comment to this 1 reauthorization proposal. So they will be meeting in 2 3 July. They will be meeting with congressional staff and then they will be having a public meeting in the 4 5 second half at the DOT. But that's July 15th and 16th. 6 So, again, if I had something to encourage you to look 7 into, that would be something else. 8 CHAIR BLASGEN: And thanks Tretha for all of 9 your support over the years now. 10 MS. CHROMEY: No problem. CHAIR BLASGEN: Okay. Cynthia. 11 MS. RUIZ: Well, first of all I want to thank 12 13 Tretha for that report because I really do believe what 14 we do with this committee, what NFAC does, we can 15 compliment what they do. So thank you very much for that report. 16 17 MS. CHROMEY: Absolutely. And David will get 18 a copy of the report and he can share it with all of 19 you. 20 21 22 23 24 25 26 LISA DENNIS COURT REPORTING 410-729-0401

1.31 FREIGHT POLICY AND MOVEMENT DEVELOPMENTS 1 2 Cynthia Ruiz 3 Subcommittee Chair, Freight Policy and Movement 4 MS. RUIZ: So what I've been tasked to do is 5 6 to give the subcommittee report on Freight Policy and 7 Movement. And first of all, I have to say that I'm 8 working with a great committee, so I want all the 9 committee members to raise their hand and be 10 acknowledged. (Showing of hands.) 11 MS. RUIZ: And we also now have a few new 12 13 committee members. Tiffany joined our committee 14 meeting last night, as well as Juan Carlos. And Joe Bryant has been a member for a long time, but now he's 15 an official member. 16 17 So one of the things that we've done with our 18 committee is that a lot of work has taken place over 19 the last year, year and a half, and very quickly what the committee did is got into the weeds because we have 20 21 people -- professionals that are so knowledgeable. So we jumped straight into solutions and there was a lot 22 23 of work done around value stream mapping especially for 24 several different supply chain modes. So we decided to 25 get out of the weeds a little bit and in terms of

1 moving forward because we do want to make 2 recommendations to the group. We took a step back. 3 Got more high level and what we're going to be presenting today is our recommendation and we'd like to 4 5 move it forward for a vote in September. So in way of an introduction, the subcommittee 6 7 has adopted the following recommendation. And the 8 subcommittee recommends that the Advisory Committee approve and forward to the Secretary of Commerce, for 9 10 distribution to the administration and appropriate federal agencies. 11 12 So what we're saying is the recommendations 13 that we're moving forward should not only be looked at 14 by the Department of Commerce, but we realize, as I just indicated, the work that we're doing compliments 15 16 what DOT is doing as well as the entire administration. 17 So basically our recommendations came into 18 four points that we wanted to put forward for 19 discussion. So we wanted to pretty much state the obvious with number one, and it's to use supply chain 20 21 performance measures when making public policy and investment decisions. 22 23 So we want to make sure that the investment, 24 especially when it comes to money, the investments are 25 made strategically and it's so simple, but we wanted to LISA DENNIS COURT REPORTING 410-729-0401

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make sure that we were stating the obvious.

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2 The second item is to use travel time, travel 3 reliability and cost as key measures of supply chain 4 performance. So when we were evaluating what key 5 measures should be looked at, we also looked at security and we also looked at risk. But we narrowed 6 7 it down to these top three using travel time, 8 reliability, and costs as key measures when you're 9 looking at performance.

10 The third recommendation is to develop analytical tools to measure end-to-end supply chain 11 12 performance. And the reason why we felt it was 13 important to do end-to-end, we wanted to look at it 14 holistically. And information dissemination mechanisms to deliver this to the stakeholders because we realize 15 16 in the supply chain we have many stakeholders and many 17 of us are sitting around the table today.

18 So those are the top three. We have one final 19 recommendation, and basically it's when we're using supply chain performance measures, it should be at 20 21 different levels. So starting with industry level, private companies, metropolitan level, the cities and 22 23 counties, state and multi-jurisdictional level, the 24 national level, and the North American level. And when 25 we talk about North American level, and we heard a

1 little bit about this earlier, we feel that both Mexico 2 and Canada are such key partners when we're looking at 3 the entire supply chain. And so we want to make sure 4 that all these levels look at this to make strategic 5 investment decisions and the bottom line is to improve 6 U.S. supply chain competitiveness.

So it's interesting the way the committee has done because like I said, we worked so hard and we got so far into the weeds and did a lot of values through mapping. Then we came back up and said, big picture with our recommendations, because we do want them to be looked at broadly, let's make the big picture recommendations.

14 In terms of next steps. So if the consensus 15 and I have to just say for full disclosure we did not 16 have a unanimous decision on this. We had vigorous 17 discussion, but we felt it was a consensus to move this 18 forward for further discussion. So we realize that now 19 that we have the recommendation on the table, there is still a process, so we're going to be -- we already 20 21 scheduled a meeting and we -- because people are throughout the United States, most of our committee 22 23 work is done on a conference call basis, which is a 24 little bit challenging sometimes.

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I prefer the in-person meetings and that's one

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of the reasons why we had a meeting last night. And
 we're hoping that the final recommendation will be
 deliberated and voted on in our September meeting.

The other thing that we are in the process of 4 5 doing is we also are going to be having another 6 subcommittee meeting to discuss what came out of the 7 North American Leadership Summit as it pertains to the 8 North American transportation process. So, there's a 9 lot going on with the committee. We've done a lot of 10 great work. I of course want to acknowledge Russ Adise our support from DOT for being our scribe last night 11 12 and making sure that this moved forward.

So at this point I'm going to open it up to any other committee members if they would like to add anything.

16 CHAIR BLASGEN: One question, Cynthia. Did 17 you identify the other appropriate federal agencies you 18 want this recommendation to go to? Obviously DOT, but 19 are there others?

MS. RUIZ: Well, obviously anybody that has any oversight over any public funds would be one of the criteria that we would be looking at. But on the other hand, it's not only money either because like we heard from Custom and Border Patrol, you know, earlier today. We think that all of this is really interrelated.

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136 1 But we'd move than happy to flesh that out and 2 make specific recommendations if that's what you would 3 like. CHAIR BLASGEN: Well, at some point we'd have 4 5 t.o --6 MR. LONG: We'd show it to everyone basically. 7 MS. RUIZ: And we're okay with that. 8 MR. LONG: The basic thing here is if we're doing something that talks about how North America is 9 10 organized and how the states are organized in this, this is going to have implications for relations with 11 Canada and Mexico and so forth. All of the 12 13 participants in the domestic decisions plus anybody 14 involved in trade or international affairs would like 15 to see it to. We'll make sure that happens. 16 MS. STRAUSS-WIEDER: Cynthia, could you go back one slide for a moment? 17 18 MS. RUIZ: Absolutely. 19 MS. STRAUSS-WIEDER: Did you talk about modal or carrier level? And I know that on the federal side 20 21 there's a lot of discussion by mode. In fact we want to get away from the stove piping, but I'm thinking 22 23 from a supply chain perspective almost every user has a 24 series of criteria for measuring the efficiency of the 25 carriers they're using, whether they're truck or rail,

ocean carrier, air cargo, and wondering if those kind
 of performance measures can be factored in; because
 they keep shifting.

MS. RUIZ: Correct. So I think that's a great question for Leslie or Lance.

MS. BLAKEY: Well, I'll let Lance probably 6 7 address it more thoroughly, but I think that where we 8 were going with this was looking at -- we put industry 9 there because industry has always got to be part of, 10 you know, the evaluation criteria. They've got to be 11 part of the discussion in terms of identifying the 12 metrics appropriately and so forth. But really the 13 concept here from the high level is first we need to 14 get to a national view of our transportation -- our 15 freight transportation network. Have some way of 16 identifying priorities in terms of investment and then 17 ultimately further through that process hopefully 18 somewhere out on the other end, because Tiffany raised 19 this last night, there would be an opportunity to get more into the ability to provide information to 20 industry to help them make better choices in their 21 operations activities. 22

But that's not the first -- this is aimed more at a national network prioritization of investment approaches to coordination with neighboring countries,

1 and so forth. So it's not really designed to be an 2 operational system for dispatching. 3 MS. RUIZ: Lance, did you have anything you wanted to add, or Joe? 4 MR. GRENZEBACK: I think the short answer to 5 6 Anne's question is, we take account of the modal 7 performance measures, but the objective here is to look 8 at the trip, not the individual modes. I think most of 9 the modes do a pretty good job of their own performance 10 measurement. The question here is, what's the performance of the trip? 11 MS. BLAKEY: And what does that tell us about 12 13 how we should be adjusting our policies? 14 MR. LONG: Is Mr. Tardif on the line? Has he joined us? 15 CHAIR BLASGEN: Is Louis-Paul on the line? 16 17 MR. TARDIF: Yes, I am. 18 MR. LONG: Is there going to be a discussion 19 of what the freight fluidity --MS. RUIZ: We have Louis-Paul from the 20 21 Director, Economic Analysis and Research Transport Canada who has done some great work and he's going to 22 23 share with us. So do you want to go ahead and start 24 your discussion? 25 26 LISA DENNIS COURT REPORTING

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1	FREIGHT POLICY AND MOVEMENT DEVELOPMENTS
2	Louis-Paul Tardif, Director
3	Economic Analysis & Research
4	Transport Canada
5	
6	MR. TARDIF: Thank you very much. I will be
7	brief. I believe that I did send a presentation to Mr.
8	Adise prior to this. I don't know if you can all view
9	it.
10	MR. LONG: Louis-Paul, it's on the screen.
11	MR. TARDIF: Okay. Thank you very much, sir.
12	I will just state a page number and then we can flip.
13	And I'll go as fast as I can in view of the time.
14	First of all, thank you very much for the
15	time, the opportunity to present. This is the work
16	that we've done at Transport Canada, work that started
17	around 2007, early 2007, early 2008 with the concept
18	that actually I put in place at the time. I used a
19	concept of fluidity from some of your engineers like
20	the fluid dynamic approach. Anyway, so that's the
21	concept that we put in place. We're trying to be a
22	little bit looking at the government role, not to
23	substitute ourselves as a company with the role that we
24	do.
25	So, the term "fluidity" came from essentially
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1 -- I came up with it at the time that the word velocity 2 was used. So anyway, so this is an interesting 3 concept, I thought. And, of course, as you know, in Canada we have a gateways and trade corridors approach 4 that we put in place, again, in the mid-2000s. It 5 6 seems to have been working well for us. 7 So the fluid concept was to assist us into 8 measuring the effectiveness of our investment. And to 9 also look deeply into the type of issues we were facing at the time. 10 So slide number two, the fluidity indicator, 11 12 first, the first task of the indicator is to track the 13 freight mobility performance of a strategic freight routes. And for us, of course, the purpose was to 14 provide us with impartial evidence-based results on the 15 16 supply chains here in Canada. 17 The fluidity indicator form of the tool had to 18 be easily accessible to stakeholders. So we used a 19 web-based approach to disseminate the information. We are, as much as we can, near real time. 20 The 21 performance of the individual segments, but our approach was always to have end-to-end transit time of 22 23 freight flows. 24 The metric is focusing on impediments, the 25 bottlenecks around the major routes. We had special LISA DENNIS COURT REPORTING 410-729-0401

1 attention in our ports at the time. Perhaps because 2 the relationship between Transport Canada and the ports 3 is very close. We still own the infrastructure, but it 4 is managed by sort of a private entity.

5 It was very important for us as we looked at 6 North America as a whole. We believe that we are 7 entering into NAFTA next generation. So we thought it 8 was time to look into a tool that would give us sort of 9 a full view of NAFTA -- in Canada.

We took the approach on slide number three, phase one, we used imports, the pressure at the time, mid-2000 was definitely on Asia. The tremendous entries of containers coming from Asia.

14 Slide number four, that sort of gives you a sense what we looked at. We looked at Asia, going 15 16 through our two main container ports on the west coast, 17 Prince Rupert, which is a fairly small entity about 18 maximum 700,000 TUs in capacity. That was a new 19 facility for us. And Vancouver, of course, which is a more established fully -- both import and export bulk 20 21 and containers.

And what we saw is that the origin of our containers essentially look at Hong Kong, Shanghai, and Tokyo. We also are doing Chengdu in China. And we tracked those ship movements. We do the ship movements

more or less in near real time. We use a Lloyd's database where we track the routing of those things. So we do a true -- of shipping lines and not just average.

Then we look at the port facilities and the 5 6 port -- the GPI of the ports. Then we move the freight 7 on land and we do both rail and road. The destination 8 for us, of course, we are smaller -- a large 9 geographically, but a small country in terms of major centers. We have four that we track, Calgary, 10 11 Winnipeg, Toronto, Montreal. And we also tracked the 12 boxes going to the Midwest, Chicago being the main 13 point.

14 On the east coast we do Montreal, which is the 15 seventh point of importance. We track Antwerp. 16 Antwerp is the most important port for Montreal. And 17 the Valencia port facility which is becoming a trans-18 shipment, the newest facility.

19 So that gives you a sense. So we can segment 20 all of that, or do it in -- and on the next slide, page 21 6, that sort of gives you a flavor, I think, of the 22 data we've been able to do now.

23 Obviously, we now have four years of data and 24 so we start to have a good database, good traction in 25 terms of data. So, of course, we do the very typical

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statistical analysis, mean, 95th. But I think it's 1 2 important to recognize that it's often this tail, this 3 95th percentile that comes to bite you. And so that's why we measure the reliability of the supply chain and 4 the variability of those chains. 5 And I guess we all had a pretty tough winter 6 7 last winter. Some blame it on us Canadians. The 8 vortex, as they call it, but we were not responsible 9 for that. It was the invisible hand. But you see --10 had a huge impact all the way throughout, I think. So we can dig into all of those datasets 11 12 because it's all at a very, very granular level. 13 It's most important to say on the container 14 side, we track literally 100 percent of all of the

containers coming into our ports, then we track 100 15 16 percent when it's moved by rail. As you know on the 17 motor carrier side, we -- carriers are able to track 18 the box. We track the front, the power unit, so we 19 tracked -- we have about -- we track roughly 50 to 55,000 tractors in Canada which is our own tracking 20 21 approach with our own Canadian third-party providers. We don't use the ATRI data, we use it as a 22

23 sort of -- we look at it, but we use our own dataset.24 So that will give you that.

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Then, of course, on page 6 I think the big

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1 thing that is becoming quite obvious to us -- the 2 resilience of our system is often the question being 3 asked whenever we are in Tokyo or Shanghai or even here 4 in North America.

And so what -- in 2010 on page 7, we took up with TCI at the port level and we have a set of 12 indicators that we can really get into understanding why port issues in fact are an issue. And we tend to relate to cause and effect of the entire system.

10 Then on page 8, as I said, because we had a single window approach with our custom people, we have 11 access to 100 percent of all of the CBSA, the custom 12 13 data. CBSA is our custom folks here. So we have 14 access to that. We aggregate that data to give us 100 percent of all the shipping lines running into Canada. 15 16 We have 19 shipping lines into Vancouver. We are able 17 to use that to aggregate and then we work with the port 18 authorities and the railways to give them an advance 19 warning of the boxes that are incoming. So we've moved, sort of, the yardstick there from seven days. 20

The -- is seven days even though we are at --12 days. The moment that those boxes are loaded on ships in Shanghai or Tokyo we can start to track, and of course at 96 hours, that's the ultimate, then we're able to give 100 percent.

1 So that's something we've put in place over the past two years, slowly getting into the practice of that. It took a long time for the private sector to understand fully how to use these things and put them into place.

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6 We go to slide 9, again, one of the things 7 that we use these things for now is to measure how 8 resilient is our system. And the resiliency is not for 9 the so-called big event that everybody is expecting on the west coast. It's for the sort of event that's 10 really disrupting the supply chain and especially those 11 12 supply chains that are extremely sensitive to time or 13 to motive, anything that is to do with a so-called pull 14 system which is the retailers like Costco, some of 15 those guys. So we are now able to really dig into the data and to understand and inform our stakeholders the 16 17 effect of a stress in the system.

18 And on slide 10, so we are able to narrow it 19 down to various events that are very nature related or 20 accidents. And we're able to inform the people, work 21 with our stakeholders and give them a sense of how fast will the line recover. How fast will you go back to 22 23 normal? So the resilience for us is one of the lines 24 of work that we're doing a lot of activities right now. 25 On slide 11 we're moving now from -- we did

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move the past two years, but we're moving now with good data on the export side.

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3 Export on slide 12, export is a very challenging task because the unit that you measure 4 export is quite different, if you look at grain or coal 5 or the other commodities. So it's kind of a challenge, 6 7 but we've tackled that issue now. Now we're moving 8 into -- we've done the first one which is the export of 9 sales and now we're moving into the forest products and the iron ore. 10

Also as far as exports, we have included the border wait times. And I guess as you can see, we've come up with these kind of slogans which is the critical infrastructure needed to move these so-called commodities.

And then on page 13, gives you a sense, again, it's the same principle. We tracked that way. Japan, we trained Japan on the -- Japan is a very, very steady customer. China, of course, is growing. So now we have data on the movements there all the way through end-to-end.

On page 14 we measure border wait time at 13 facilities around the Canada/U.S. borders. Ambassador Bridge, Detroit, and -- bridge -- Buffalo are two very important ones. And so we have now years of data to

1 look at the measurement of that.

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2	And if you look at slide 15, it gives you a
3	sense of what we are measuring. So we always take,
4	usually, an approach that we put a sort of time that
5	you expect people to go through the border and then
6	from there we go into the 95th percentile and we
7	measure the economic impact of that activity and the
8	delay.
9	On page 16, so to wrap it up, in summary, what
10	we built is evidence-based information. There was a
11	lot of anecdotal stuff we came across, but we built it
12	on a it's built on a partnership with the various
13	stakeholders. This is a known regulatory approach. We
14	use data that exists out there. We've partnered. We
15	signed nondisclosure agreements with all the partners
16	and we shared such a with the same partners.
17	It's been very useful to us in terms of being
18	able to find the bottlenecks, the impediments, the
19	infrastructure issues that we're looking at in terms
20	of looking at down the road where we are in fact
21	focusing our attention. And I think, you know, as I
22	said, once we as the commodity they tend to work
23	very well. It's when the handshake takes place there
24	seems to be a major issue, or when there is a sort of a
25	bit of a hurdle to get over, like a bit of a hump, like

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1 data crossing, some of those issues.

2 And we're working very closely with the small 3 or medium-sized businesses. We have designed a tool that we now give information to the CME to the SME to 4 access information on overall trends of time, data wait 5 time. Those very small businesses tend to have no 6 7 access to that information. So we sort of made it a 8 very, very simple tool to give that access. We worked 9 with the association on that.

The resilience issue is becoming a big thing. We tried to work with Asia, Japan at the moment, to try to exchange information on any time there is a disruption in our supply chain we go to our embassy in Tokyo and inform the minister of trade in Japan as to what's happening there.

Yeah, for us internally, it's been a great 16 17 project inside the Government of Canada. We have 18 partnership inside. We have information dissemination. 19 And if you go to the last slide, our web portal, so the Fluidity web portal is a tool we use. So access is 20 21 given to various analysts at the Department of Foreign Service and International Trade, public safety, and 22 23 some trade associations, and, of course our 24 stakeholders -- port have access to that. So it's a very simple tool to use that provides on a monthly 25

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basis all of the changes to the performance. 1 2 So that sort of does it. Sorry it took so 3 long, it was just to make sure -- I know you must 4 probably all ready go to the food section now. So --5 (Laughter.) 6 MS. RUIZ: Louis-Paul, thank you very much for 7 that information. And I should have probably cued that 8 up a little better. So with the committee that we're 9 working on, we're also looking at performance 10 measurements. And so the reason why we wanted to invite Louis-Paul in is because we wanted to give you 11 12 an example of how to do it right. And I, speaking from 13 personal experience, working at the Port of LA, I think 14 Canada has gotten it right. And as a matter of fact, you know, they're some of our biggest competition now. 15 16 So we wanted to give you an example of some 17 performance measurements and walk you through how they 18 did theirs. So thank you so much for that 19 presentation, Louis-Paul. 20 MR. TARDIF: Okay. Thank you very much. I will take any questions. 21 MR. LYNCH: One quick question. Have you had 22 23 a chance to look at this from an environmental perspective too and taking a look at some of the 24 25 environmental implications over the next few years and LISA DENNIS COURT REPORTING 410-729-0401

how it might affect this? Is that part of the 1 2 analysis? 3 MR. TARDIF: Yes, we have designed a -there's other. You go on the last page, the Fluidity 4 web portal, on the far right-hand side on the top, this 5 is the menu. There is a carbon footprint calculation. 6 7 MR. LYNCH: Excellent. 8 MR. TARDIF: For all the supply chains we 9 calculate a carbon footprint. MR. LYNCH: And does that include also the 10 change in climate, you know, the melting of the 11 12 permafrost and impacts on the trade routes and those 13 kinds of things? 14 MR. TARDIF: No, no, we don't. We don't look at the -- that far, now. What would did is to provide 15 16 an idea of the carbon footprint and we do that on a 17 yearly basis because it doesn't change much. 18 MR. LYNCH: Thank you. Lance. MR. ADISE: Louis-Paul, this is Russ. You had 19 20 mentioned at one point that Transport Canada is looking 21 at using a tool to identify the impacts of trade agreements and other overseas trade changes on the flow 22 23 of freight in Canada and what the impacts of different 24 provisions would be. Could you mention that a little 25 bit?

MR. TARDIF: Yeah, we have that in place using this approach there's going to be a tool that we will be using in many aspects of our analytical work and one of those pieces is going to be to look at the impact of trade agreements. We just signed recently one with South Korea, you know, look at the impact of that from two angles essentially.

8 One, of course, on the infrastructure and two 9 on the supply chain. And the supply chain that we're 10 looking at, what those trade agreements -- zero, at any rate all tariffs, or almost all, so there are existing 11 12 supply chain that was an increase of -- in traffic. 13 We're looking at it to see the impact and the impact 14 should be less. But the ones we're focusing on are the infrastructure of requirements for the commodities 15 16 which will be creating new supply chains. And these 17 are going back, for instance, for us with the South 18 Koreans automotive sector, like the cars, that there 19 will be elimination of the tariffs on those cars. That means that they will be an inflow now. Where are these 20 21 cars going to be coming in? That's the key question. Do we have the infrastructure? 22

23 So we're considering three different angles. 24 That means the infrastructure yes, but existing supply 25 chain and new supply chain. We're looking at the South

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Koreans, we're looking at the TPP, at the TransPacific. 1 2 We've been looking at them We know all the details. 3 And, of course, we have one agreement that's just about 4 to be, hopefully, signed with the European Union. 5 So that is a -- plan to use in the measurement 6 of some of those things. We are covering many 7 applications -- surprised by the applications that 8 these can be applied to, infrastructure, and review of 9 people coming to us asking for investment into specific projects. Now we can finally come down and say, okay, 10 11 what sort of key matrix can we look at to see if in 12 fact you have a capacity issue or not? Is that a good 13 answer? 14 MR. LYNCH: Thank you. 15 MS. RUIZ: Yes. 16 MR. SMITH: I have a quick question for Louis. 17 How has Transport Canada looked at transportation 18 costs as a performance measure that affects supply 19 chain movements? We don't. We did look into it 20 MR. TARDIF: 21 in the first three years, but because of the nature of the confidentiality of the contracts, we had to stop. 22 23 We have internally the data to be able to look at 24 costs, but we stopped because our partnership with the 25 stakeholders would have been in jeopardy if we had LISA DENNIS COURT REPORTING 410-729-0401

1 continued.

Cost is a very sensitive issue and in some trade lanes there are -- you can almost see what was going on. Let me stop here.

5 MR. VILLA: Hey, Louis-Paul, this is Juan 6 Villa with TTI. Can you explain or elaborate a little 7 bit more your working within the other Canadian 8 agencies. You mentioned Canadian Customs, but also did 9 you work together with the equivalent for Department of 10 Commerce or other agencies?

MR. TARDIF: Yes, for us that would be the 11 international trade. So, yes we -- at the moment what 12 13 we are is all of the Canadian trade commissioners that 14 are posted abroad, some in the U.S., there's 145 of those trade commissioners and their staff. All of them 15 16 have access to the web portal. So when they go meet 17 with people they can -- it is very, very useful in the 18 last crisis that we had on the movement of grain with 19 our embassy in Tokyo.

So all of our trade commissioners have access to our web portal and they can dwell into -- they can get into some issues. It has been very useful as well -- we have a business investment bureau within our international trade group. It's a very small division and it's been very useful to them in two out of three

cases where companies would come in and look at Canada as a place to invest.

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Of course, people are always looking at North America as a marketplace. The issue of border crossings is always an issue. So that was useful to sort of demystify a little bit that myth. Not that it was bad, but at least it was evidence-based. People could look at days and weeks and hours to see how the traffic was in fact impeding the flow at the border.

So our measurement is different than what the border security project is going on now. The custom people, the more measure the of flow of traffic. We measure the wait time using geo-based information and we take it more from the supply chain.

It's been used a lot and at the moment we are 15 16 just about -- I think it's going to be done hopefully 17 nest week -- international trade people, all of the 18 personnel of international trade, which is smaller, of 19 course--we are a small country--will be trained using our tool. It will become a good training program. 20 21 That supply chain would become part of the lexicon. MS. RUIZ: So I think Russ had one thing he 22 23 wanted to add. 24 Louis-Paul, thank you very, very MR. ADISE:

much, we appreciate it. I just wanted to mention

1 something that Nicole Catchikidas (phonetic) who you know had asked me to mention. She wanted us all to 2 3 mention the extent of the partnerships we've all had between you and us and the Department of Transportation 4 5 on fluidity issues and that we are advancing North 6 American concepts as a result of our TRB workshop on 7 freight fluidity. The various work that's been done 8 through the various committees so far, the I-95 9 corridor coalition and others.

And that leads into some of the work that Joe 10 and Lance have been doing on identifying the types of 11 12 data that can be used for supply chain infrastructure 13 measurements and performance measurements both in the 14 availability of the data and the type of data that can 15 be used. Joe has been working on this quite 16 extensively. But Cynthia that's just a lead in to what 17 Joe and Lance, I know they wanted to make a 18 presentation about.

MR. TARDIF: And I think that Nicole has access to our web portal. We've also given you access, I believe.

22 MR. ADISE: Yes, you've sent me the access 23 information. Yes.

24 MR. LONG: This is David Long. Let me try to 25 draw this together and make sure we understand what the

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recommendation looks like. I think we've got something really good to work with here. The basic idea is we have something fundamentally different from the other recommendations that have gone forward, say in the NFAC and other places through its focus on supply chain approaches to things.

7 So the recommendation would say in effect, we 8 want to apply supply chain techniques, see things endto-end. The recommendation that we saw already 9 10 identifies a subset of key indicators that make sense within that. And the underlying argument is that not 11 only are these useful, but they draw from real world, 12 13 real live experience. One is the Freight Fluidity 14 model that we've just heard presented here. This is a technique that can be used to apply the supply chain 15 concepts to deal with those kinds of measures 16 17 successfully.

18 The other part that was mentioned a minute 19 ago, the question -- this goes back to the different 20 dynamic supply chain mapping and selection of the exact 21 criteria for this, that's the second underlying piece of data or dataset that goes with it. So the resulting 22 23 recommendation then would be a supply chain approach end-to-end, identifying certain particular measures to 24 25 use and then providing with it background materials

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that demonstrate not only the, you know, this makes 1 sense logically, but they're also things that have been 2 3 know to work in the real world. So it would be a letter plus a set of 4 5 attachments that present that in some way. Is that a fair presentation? 6 7 MS. RUIZ: That is very fair. So are you 8 going to write it all up and then we'll vote on it? 9 (Laughter.) (Simultaneous conversation.) 10 MS. RUIZ: So my question to you is, because 11 we do want to have the recommendation voted on in 12 13 September, what's the best mechanism for the general 14 committee to have input into this? CHAIR BLASGEN: So the question I have is, is 15 this document intended to be the essence of the 16 17 recommendation? Okay. 18 MS. RUIZ: And I think David just did an 19 excellent job of summarizing it. MR. LONG: And we would set it up in a way 20 that had the other attachments to it. 21 MS. BLAKEY: Can I just add something to what 22 23 David just said? Because I think that the piece that 24 you took it up to basically through the third bullet, 25 but then we are directing these various levels to use LISA DENNIS COURT REPORTING 410-729-0401

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1	the tools developed for investment decisions. And that
2	would be a directive basically to DOT, but it would
3	also ultimately have carryover to other agencies and to
4	Congress. And then hopefully have applicability at the
5	state and local levels as well. So I think we don't
6	want to leave that part out of our, you know,
7	comprehensive understanding of the recommendation.
8	And just one last thing that we don't touch on
9	here, but I did hear very clearly in the presentation
10	of the Canadian model, and that is that the opportunity
11	further, beyond that, is to use the tool as basically a
12	selling tool for competitiveness in relations with
13	other countries.
14	MR. LONG: It sounds like it also has some
15	applicability for the presentation in assessing what
16	we're doing in the negotiations and their
17	implementation.
18	MR. SMITH: I would urge that the full
19	committee and even the subcommittee to relook at some
20	of these draft recommendations over the next couple
21	weeks and months because it asks for three very
22	specific supply chain measurements, travel time, travel
23	reliability, and costs. And you just heard from the
24	Canadian example, that's not even one they use.
25	And it takes those three specific
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recommendations and asks for a broad application against all public investments, all public agencies, all levels of government. I think that that's a pretty broad application for some three very specific recommendations and I urge the committee to consider that and flesh out how this might actually be applied.

7 MR. STEENHOEK: One thing that -- I mean, I 8 know that I represent just one particular industry, but 9 a project that we are nearing completion on--will be 10 released this summer--is analyzing the movement of soybeans from two locations in the U.S. One will be a 11 12 rail movement in the Pacific Northwest. One is going 13 to be a barge movement down to terminals in Louisiana 14 to nine different international destinations, Europe, 15 Asia primarily. And then comparing that to two 16 movements of soybeans from Brazil, one movement from 17 Argentina, to those same international destinations 18 looking at three variables; the cost differential, the 19 transit time differential, and what's most difficult is 20 the predictability.

You can measure cost pretty effectively. You can measure the number of days from point A to point B. But I really wanted the researchers to focus on predictability because that's one of the important stories to tell as well. So, ultimately if the

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research is done according to what's in my mind's eye, 1 2 is you're going to have a series of pie charts that 3 basically express, if you, customer are expecting to receive a shipload of soybeans on this particular day 4 within which time horizon will that be received? The 5 6 same day? Hopefully the U.S. is going to be a big 7 segment of that pie chart, and which experience tells 8 us that it is. Within a week, within two to three weeks? For Brazil, you know, you're going to have it 9 10 some more scattered. Argentina it's going to be more 11 scattered. So it's not only talking about that cost 12

differential, that transit time differential, but also that predictability differential. And that's pretty tough to ascertain. But I'll share that with you because, again, just one specific industry, but there might be some lessons that you can derive from that as far as what was the methodology employed, could it be applied to other industries?

(Simultaneous conversation.)

20

21 MR. WISE: Could I just add something that may 22 be responsive to Chris' point? This almost seems like 23 listening further to how the Canadians have used it and 24 could become a policy assessment tool. Maybe this is a 25 baton that the Department of Commerce should run with.

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1	Do it for your own purposes, do it for some selective
2	supply chains that are particularly important to our
3	international competitiveness. Don't boil the ocean.
4	But those are all indicators or litmus tests or
5	canaries in the bird cage where you have delays. And
6	that would be guidance for investment. But get
7	something up and running selectively. You can't do it
8	to cover every single highway in the U.S., but pick
9	some good ones that are important to the trade
10	negotiations, get something and keep going at it.
11	Maybe it's something that Commerce runs with, but not
12	DOT.
13	MR. LONG: The thing would be teed up for our
14	Secretary to do something with. That would be an easy
15	starting point.
16	I guess the fundamental question right now, I
17	mean, this doesn't look like something that could be
18	rushed to an overnight conclusion to do in July, but
10	the guestion. I think for the group is how comfortable

mean, this doesn't look like something that could be rushed to an overnight conclusion to do in July, but the question, I think for the group is, how comfortable are you with basic concept, relying on these types of tools? Does this look like something we want to, as a group, see go forward and be the basis for a final document to look at?

24 MR. BRYAN: Before we get into this, don't we 25 want to show some of the actual results we're getting

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162 here? 1 2 MR. LONG: Let's do that. Let's -- maybe we 3 should also grab some sandwiches to eat while we do 4 that. 5 MR. BRYAN: Do you want to talk first, eat 6 first, or do both at the same time? 7 (Simultaneous conversation.) 8 CHAIR BLASGEN: Louis-Paul, did you have 9 another comment? MR. TARDIF: Just to add to the comment what 10 we have done about specific industries. We've done 11 12 specific work with each sector. So we have, for the 13 past two years, done a lot of work with automotive, 14 we've done work with the sales. So we do use the 15 engine that we have of the data. The industry adds the 16 costs, because they know what is their cost. We 17 provide them with data that don't necessarily have 18 access easily. And we ran models to predict what would 19 be scenario A, scenario B, because we have the 20 variability aspect. 21 So, for instance, we spent about three years on mathematical models on the variability to finally 22 23 arrive at what we thought was -- and of course we have certain tools inside that all industries have access 24 25 to. So it depends. But I think this a great way to LISA DENNIS COURT REPORTING

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validate the tools when you work with specific sectors, and essentially do the part and lead the industry to the report and they put in their costs and they put in their own factors. But it's where I think the rubber hits the road when you really are working intimately with some sectors. That is something that we very much like to do and we keep doing it all the time.

8 MR. ADISE: Louis-Paul, thank you very much. 9 That is is Russ, I just wanted to comment again on the 10 assistance that you've been giving to DOT, especially Federal Highways and a variety of states and so forth, 11 12 variety of states and NPOs who are looking at ways to 13 measure freight fluidity. I'll mention that we just 14 concluded a transportation research board workshop on freight fluidity at which you presented and Joe and 15 16 Lance presented, and DOT is looking at the results of 17 that to try to understand how we can all develop a 18 freight fluidity measure for the United States and in 19 the United States.

There are measures of magnitude -- orders of magnitude to be ironed out, and the availability of data of course is a bigger issue for us than it is for even Transport Canada. But you provided an excellent example to all of us as a way to use these types of supply chain performance metrics to understand not only

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the impacts on the infrastructure, but also the impacts on a variety of other measures --MR. LONG: Let's return to the question on the floor for a second here. We can either look at the data on the supply chains now or we can do it after we eat, or we can do both together. What do you guys want to do? PARTICIPANT: I vote both. PARTICIPANT: Together. MR. LONG: All right. Let's set up the slide and grab some food and do the whole thing and hear the whole story. (Whereupon, at 12:54 p.m., there was a brief recess.) LISA DENNIS COURT REPORTING 410-729-0401

	165
1	AFTERNOON SESSION
2	(1:05 p.m.)
3	MR. LONG: Everybody, we're reconvening.
4	Let's turn the stage over to Joe and Lance to
5	hear the
6	(Simultaneous conversation.)
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	166
1	FREIGHT POLICY AND MOVEMENT DEVELOPMENTS
2	Lance Grenzeback. Senior Vice President
3	Cambridge Systematics
4	
5	MR. GRENZEBACK: Good afternoon, if you'll
6	allow me to stand up. Sitting still and being polite
7	for long periods of time is a bit trying, so I'll take
8	the opportunity to stand.
9	I'm Lance Grenzeback of Cambridge Systematics
10	and Joe Bryan and I are going to give you a very brief
11	update on the work we've been doing.
12	Many of you are familiar with the general
13	concepts. For those of you who are new to this, this
14	will be a very brief overview, but if you have more
15	questions, I think Russ can provide a longer briefing
16	package that we can talk to outside.
17	What Cynthia emphasized and I believe Louis-
18	Paul also emphasized was that paying attention to
19	supply chains is very important and really quite
20	critical and that's what the subcommittee has been
21	arguing about. And the reasons we're arguing, they're
22	important because if you think of a supply chain as a
23	path over which you make a freight trip, make an end-
24	to-end shipment, very often the supply chains are
25	hosting repeated trips, freight trips, again, again,

1	and again. And what we're really interested in is
2	ensuring that that trip is made. Because the economic
3	value is in making the trip, you know, getting the
4	shipment from end-to-end. And what we want to know is
5	what's the performance of that trip? Is it
6	deteriorating and therefore costing you jobs and money,
7	or is improving and therefore making you therefore more
8	competitive out there?
9	So the question is, you know, how well can you
10	measure performance? I think Louis-Paul has provided a
11	particularly good example. The answer is yes, you can
12	do it.
13	The sort of broader question is, well, you
14	know, if you're looking out at what we do in the United
15	States now the Canadians, I know I'm pointing out,
16	are very logical and collegial and put something
17	together like he did that works quite well. The
18	question we were sort of exploring is what does it take
19	to do that here and things like that.
20	If you look out there, what you will find is
21	the highway agencies, the railroads, the motor
22	carriers, the ports all do a quite good job of
23	performance measurement of their own operations or
24	their own systems. But if you say, well, how good a
25	job do we do at measuring the performance of the
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1 overall trip as it crosses those networks, the answer 2 is, most times individual companies do a very good job 3 of it. But as the public sector, we don't. We don't see the whole trip from end-to-end. And the question 4 5 is, would you be able to sort of see a pattern of 6 performance across an industry or a across supply chain 7 that could alert the public sector to problems or help 8 them actually stitch the answers together.

9 We make transportation investments on one end 10 and we estimate-- and I have done this -- the economic 11 value on the other. But the question you really want 12 to answer is does the investment improve the trip and 13 does the trip improve the economic performance. And 14 for the public sector investment, policy and projects, 15 that's really critical.

16 So that's what we've been looking at. So if 17 we can have the next slide just for background.

18 So the objective when we started this work, we 19 had discussed this whole concept with measuring the trip. Nicole and her colleagues from the Office of 20 21 Federal Highway, Office of Freight said, yeah, that 22 sounds very good, you know, can you do it? Can you put 23 your money where you mouth is? They found some money and we got Mary Grace Parker at the I-95 Corridor 24 25 Coalition who supported a lot of work through her

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committee who provided a contract agency. So they
 said, okay, go out and try it.

Next slide, please?

3

What we did, as many of you remember, we 4 5 picked five, six areas to look at. Different sectors 6 of people who were interested in both for the 7 international and export as well as local, both of 8 those, and we got volunteers, Rick Abramson from Target 9 who is on the committee volunteered to let us use his 10 supply chain from LA to Chicago to New York as a stalking horse. 11

We did not ask these people to give us their information. We just said, draw us a map of what your supply chain looks like, or help us pick one that looks representative and we're going to try to put together the data from the public sector side and come back to you. And he said, I'll let you know whether you've got it right or wrong. So we picked each one of these.

So we looked at a retail thing using Target as a stalking horse. Joe has been working and looking with GM, looking at auto movements in their plant in Tennessee. We worked with Purdue to look at movements of processed chicken from the Delmarva area up to the Mid-Atlantic, New Jersey markets. We worked with Mike, some of his folks, looking at soybean exports from

Illinois through the Louisiana port. And we want to look very specifically at the border issues, so we looked at a Panasonic move between San Diego and Tijuana.

We're not going to sort of repeat all of these 5 6 If you would like to go into each one of those today. 7 in some more detail, we can do that. We're probably 8 70, 80 percent of the way through the work we 9 envisioned, so you're going to see a few pieces of our 10 completely cooked -- but I think the bottom line is for us I think we can reasonably say, yes, it's feasible. 11 But not without some work. 12

Next slide, please?

13

14 We narrowed our scope a little bit in this 15 initially. We said we were addressing the performance 16 of supply chains. We're not addressing the individual 17 performance of modes, networks, or we're not 18 calculating the environmental and economic impacts. 19 Those can be done and other groups have proven they're out there. The railroads and highway agencies do the 20 21 kind of network performance very well. What we're looking at, again, is the total trip. That's the 22 23 missing piece, the other shoe.

We are basically constraining ourselves to looking at the performance of transportation on what I

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1 would call the public or quasi-public links and modes. 2 So we're looking at how well does it move across a 3 port, how well does it move on the highway or rail? But we're not trying to get inside some of these 4 warehouses or inside some of these distribution centers 5 and saying, how fast are you moving it there? There 6 7 are lots of variables that go into, you know, I've got it, I wanted to hold it for a week, for sales or 8 9 something like that. We're not going inside the warehouse to look at it. 10 So we're really looking from a public sector 11 12 perspective of how the transportation system is working. We're not trying to replicate what Target 13 14 does inside.

We've been trying to pick measures and metrics that are common across supply chains, Colonel Fowler from Menlo and Dean and I looked at what people are using in the industry as well as the public sector and picking those.

Then the last thing that I want to emphasize is that what we're talking about at this point is looking at high-level performance of a representative set of supply chains, kind of a market basket, if you will, of supply chains to inform national and, you know, perhaps state policy. We're not looking at

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trying to replicate the supply chain management detail that an individual company does, or individual carrier. We do not think that that's appropriate for public sector use where you're looking at programs or policies or investment options, it may take some years. We're not doing micromanaging.

So Louis-Paul's stuff gets down much closer to that. I think we're looking at something that's a bit higher than that at this point. So it's a public policy and we see where it evolves.

Next one, please?

11

We worked early on in looking at five metrics, transit time, basically, how long does it take you to move either over the link or through the mode, the reliability of that. We've settled for the moment on using a 95 percent travel time. So you're looking at average and then you're saying, 95 percent of the trips are made within X for hours.

We did look at safety and we did look at cost, and we did look at risk as Cynthia notes, we're going to basically suggest that we start with travel time, reliability, and cost because we believe you can get ahold reasonably with representations of those today. We can add others as we get more sophisticated in it. Next one.

	173
1	Okay. Joe is going to talk through a couple
2	of them and then we'll come back and do a quick
3	summary.
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1	FREIGHT POLICY AND MOVEMENT DEVELOPMENTS
2	Joseph G. B. Bryan, Principal Consultant
3	Parsons Brinckerhoff
4	
5	MR. BRYAN: So I'm going to walk you through a
6	couple of the examples that we've put together. The
7	key thing to see is what you're looking at are wide
8	examples that come from real companies with their real
9	supply chains. The data then that we associate with
10	them will come from public and commercial sources. So
11	the idea is that we are walking a line between
12	confidential information and attainable information.
13	So you're looking at real things that people are
14	willing to let us know as representative of what
15	happens in the nation mixed with data sources that
16	people are going to be able to work with.
17	So our example first is the big box supply
18	chain coming out of Target. They gave us many choices.
19	This is an example. We wanted to look at a
20	transcontinental movement. One of the key things that
21	they emphasized is that when they're talking about
22	import goods, which is what we're talking about,
23	containerized import goods, that under no circumstances
24	are they dealing with a single port. That they always
25	want a portfolio of ports in order to control their
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risks.

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2	So you actually have some risk management
3	built into this in the first place. And then what you
4	have, if you look in the upper left-hand corner, you'll
5	see the starting point in Seattle, and then the lower
6	right-hand corner you'll see the blowup of that. So
7	what we're tracking is, the box hits the port, gets
8	drayed over to an import distribution center, gets
9	drayed from there, gets stripped and consolidated, gets
10	drayed over from there to the rail head. The rail head
11	then goes across the country, via Chicago, back up to
12	the east coast and then the east coast, what we're
13	looking at is hits the rail head, drays over to a
14	regional distribution center, and delivered by truck to
15	the stores. So that's the profile.
16	Next slide.
17	So the breakout is as follows. We are picking
18	up some, not all of the data in this particular
19	display. Let me explain a couple of those. The first
20	is that what we're going to be displaying are results
21	for truck movements. We're going to be doing them in
22	three different ways. One way is we are looking at
23	data coming from the American Transportation Research
24	Institute, an arm of the ATA, who collects satellite-
25	based tracking data. It's real data, it's hard data,
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The 1 it is good. We are using that in some of these. second method we're doing is we're using a public data 2 3 set derived from the entry data in the so-called here dataset that the FHWA is producing that Nicole 4 supervises. That's the same data in a sense, but there 5 6 are limitations as to what you can do with it that when 7 you are working directly with -- we can overcome. And 8 then the third sources is, what do you do if you don't 9 have either one of them? That's the one I'm going to 10 show you.

What we've got here will be the -- times for 11 12 the dray moves from the port into the import DC. The 13 dray move over to the rail head and then the reverse on 14 the other side. The way we've done this on this example is we've taken the -- we've gone into Google 15 16 and ran out their expected time. You might say how 17 good is that number? If you've been paying attention 18 to what Google has been doing, they're using the wave 19 data that they're getting, which is crowd source and they're actually giving you adjusted figures as to how 20 21 long transit time takes that's based upon live experience. So it's not such a bad number. 22

23 So we're using that as a starting point, 24 that's something anybody can put their hands on. And 25 the second thing that we've done is we've looked at the

1 route that's followed and we then applied a buffer time which is derived from data that Juan's group, Texas 2 3 Transportation Institute puts out in its annual urban mobility report which gives you a 95 percent buffer 4 factor. So what we did is we look at what's the 5 average transit time and then we look at the 95 percent 6 7 factor and you blow that up off of a portion that's 8 exposed to congestion. And that's where you come up 9 with the figures. 10 So the left-hand side comes straight out of Google, the right-hand side is that adjusted for the 11 12 buffer time. And you can see how much larger the 13 numbers get. 14 The other thing that's not here and that comes next is we have not plugged in the rail figures. 15 You'll see some notes at the bottom about where the 16 17 rail figures will come from. We have to negotiate 18 this, but there are three different sources that 19 collect this kind of information and we will be able to get that negotiated and fill in the rest of the 20 21 figures. You can see the breakdown. The whole idea 22 23 here is to be able to look at the segments, the stages 24 of travel so you see the whole picture. You see what the end result is, and you see where the variability 25 LISA DENNIS COURT REPORTING 410-729-0401

1 issues lie.

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Next slide.

We're doing the same thing from the LA Long Beach side, so we'll get both paths on their way to an east coast delivery.

Next slide.

7 Clearly we're moving you along here pretty 8 quickly. So the next example is auto parts supplies 9 from the General Motors automotive plant, assembly 10 plant in Spring Hill, Tennessee. In the example we're going to show you there are actually -- there are also 11 two routes. Because of the car that's being made in 12 13 Spring Hill, it's actually a platform that's mainly 14 being made up in Canada. And so they're using a lot of part supplies out of Canada. And General Motors says, 15 16 I've got two main sources that are feeding them. One 17 is coming out of Ontario, the other is coming out of 18 Detroit. And so we're tracking both sides. And so 19 these are full truckload movements. They have other types as well, but the principle one is a full 20 truckload movement, coming out of Ontario or coming 21 down from Detroit. 22 Next slide. 23

This data comes straight from ATRI. So ATRI is following individual trucks, multiple individual

trucks as they progress across this route.

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2 The top number, the top line is just a full 3 ODD number. What's the total travel time and travel time varied delay for the entire route? What we really 4 5 want is want to break down the parts. So what we're 6 beginning to get on the bottom side, and ATRI is 7 working on the rest of it, is to break the move apart. 8 Because when we're coming across from Ontario we're 9 crossing the Ambassador Bridge. And then we're 10 continuing down into the U.S. and any time we're going 11 through a gateway, you want to be able to isolate the 12 gateway. But we are able in the ATRI numbers to be 13 able to break that apart. So there working on running 14 the figures so we can.

But what you'll see at the top is the total through time and what you'll see on the bottom is the time from the Ambassador Bridge South. So you can kind of interpolate between them.

But there's another interesting thing that's going on here which says something about how you interpret data. So if you look at the reliability factor which is, as we've said, is the 95 percent factor, 95 percent of the trips get accomplished in that timeframe.

Next slide, please.

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1 If you look at the averages, you actually have a bi-modal distribution. You have one cluster around 2 3 the nine-hour figure and another cluster that's in the like 26. Why is that happening? Five hundred and 4 sixty-seven miles is why that's happening. This 5 relates to driver hours of service. 6 7 You have a fresh driver. He's starting his 8 work day. He's got about an 11-hour shift. And he's 9 just getting going. You can do that run in nine hours. 10 If the traffic is good and the driver's log book is clear. The driver has already used up part of his work 11 12 day, or it's significant, you -- at the bridge or 13 elsewhere, he's out of hours and he stops. And that 14 means you pick up almost at the better part of another day on the travel time. So that's a useful factor to 15 16 incorporate in how we look at these numbers. 17 Lance, next slide? 18 MR. GRENZEBACK: Very, very briefly, before we 19 wrap up, the last example we show here is moving chicken parts from Purdue's production facilities on 20 21 Delmarva to the New Jersey/New York markets. And what we're looking here is primarily a highway trip. 22 23 Next slide, please. 24 What we did there, if you're familiar with 25 INRIX or the new group here, or the -- traffic.com. LISA DENNIS COURT REPORTING 410-729-0401

Well they are now producing travel speeds for 1 2 individual highway segments and pieces of interchange. 3 So it's a mile here, a mile here, a mile here. We're beginning to build huge databases at the federal and 4 state level of historic data on those. So you can 5 6 begin to go in. You turn the computer on at night and 7 let it run and see what happens in the morning, but 8 what you're able to do is basically say, I want to 9 start on this segment, go this segment, this segment, 10 this segment, and that is segment, and do it by time of 11 day, 6 a.m., 12 noon, 3 a.m., so you link all that together until you get information, if you have the 12 13 patience, to project not only how long it's going to 14 take that trip, but what the reliability is and you can see that by day of week, week of the year, seasonal, 15 16 things like that. There's a huge database out there to 17 be mined. It's all public sector available now. 18 And what we've done here is just look at what 19 -- if you're moving up the coast, things like that, you've got that trip would typically take you five and 20 21 a half hours. On a bad day it will take you six and a half hours. So reasonably reliable. You can begin to 22

24 or holiday travels. But the data are out there.

Next slide, please?

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break that down into what happens during a snow storm

This is Mike's favorite one. If you ship from the orient down to New Orleans --

Next slide, please?

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You can do the same thing, you can pick up 4 truck travel time from a farm outside in El Paso, 5 Illinois moving basically an hour into -- and barge 6 7 moves. Ned Mitchell with the Corps of Engineers is 8 beginning to do the same thing with barge movements on 9 the U.S. waterways that we're doing on the highways, 10 you go back and construct the travel times down to 11 Houston or across the waterways. And so you've looking 12 at eight days with a plus or minus three or four days 13 depending on what you stop to pick up. So on both the 14 highway, the rail and the waterway, you can begin to 15 piece things together.

Next slide.

17 So, very quickly to sum up, and I think you've 18 heard this both from Louis-Paul and from us, you know, 19 you can. You can measure high-level performance of 20 representative supply chains. And the metrics are pretty common across. The ones we are looking at are 21 22 travel time, travel time reliability, you know, some 23 assembly is required, but we're getting smarter at 24 that. And as the computer power increases, the data 25 increases. Big data is crunching.

1	Safety data are available. The states keep
2	data on fatalities and injuries by road segment. And
3	you can go say, what's the exposure per million miles.
4	The trouble is, they don't tend to aggregate it neatly
5	for our purposes. They report it for all interstates
6	in the states, or, you know, state highways. It's
7	there. The question is whether we want to dig it out.
8	And you certainly could over time.
9	Cost data are there. I think you can get
10	reasonably good estimates that are not individual
11	company, not proprietary, not confidential from
12	sources. What you're doing on we're recommending is
13	not tracking individual companies, you're looking at a
14	representative market basket of travel times and costs
15	for an industry in a geographic area. So we're not
16	talking about penetrating anybody's corporate secrets.
17	And then risk data being and we spent a
18	good deal of time looking at that. It's available, it
19	can be estimated, and that may be something you want to
20	do kind of a Delphi group looking at a supply chain and
21	getting carriers and shippers to say on a routine
22	basis, yeah, the risk on this one is relatively low or
23	it's going up. We do that for manufacturing indexes,
24	the whole series. So that can be factored in.
25	Last slide.
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1 So one of the questions that people ask us is, 2 you know, after you get through with the large picture 3 and the feasibility on it, is there any work that 4 remains to be done? And so we certainly said yes. I 5 think as you heard from Louis-Paul, it takes a little 6 bit of effort to pull this stuff together.

7 We're going to want to spend time looking at, 8 you know, do we have a good definition of reliability? 9 Do we want to look at every day, or do we want to look 10 at seasonal variations of soybean shipments for fall or early winter? Do you need to look at reliability of 11 that supply chain only in the fall or the winter or 12 13 year round? Lots of choices there. You want to make 14 sure it's accessible nationally.

Urban areas, as we said before tends to be the black box. How do we make that last mile, what's it take? It's getting better, but it's very complex and not very costly. And then risk is out there.

The questions for this committee and, you know, for next steps if we wanted to plunge into this, will be we did five really easy, really simple ones for proof of concept. And Louis-Paul had a nice one, he goes from Prince Erbert straight across. When you go out and look at the U.S. supply chain patterns and Carl Fowler over here could give you a good map, it's just

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God awful, complex and you don't want to drown in it. So the question is, how much is enough to inform public policy decisions and to get public investment thinking about supply chains without duplicating what goes on at the individual company level?

6 Louis-Paul also mentioned the whole series of, "public and private sector applications". People use 7 8 this information once it's out there and wants you 9 think it's credible. So we think both for sort of 10 public investment and policy, sort of informing those decisions, as well as for some of the private sector 11 uses, when it's out there, we've heard the Canadians, 12 13 they're using it both for marketing. But people are 14 calling up and saying, you know, I'm not Target. I'm a small supplier, what should I expect as a reasonable 15 16 time? What can I use to negotiate? I think eventually 17 that helps improve the competitiveness of the supply 18 chains and others. So that's where we are today.

I think DOT and people with Federal Highway, I don't know if Nicole is still here, but have been very supportive and very productive. I think they're very interested in seeing how you move this forward and what you can get. I think what that is group can do is begin to say, you know, how much is enough and, you know, what's the dividing line in between? What can be

better generated by the private sector? And what's adequate for the public sector?

Thank you.

CHAIR BLASGEN: Thanks. That was terrific.

MR. LONG: We have a couple of schedule 5 constraints here. I think we're going to want to come 6 7 back to this and talk about it in more detail at this 8 meeting. But we have some -- it's important that we 9 get Deputy Assistant Secretary Ted Dean, my boss, to come talk about where we're headed with the North 10 American issue. Then we can continue with the reports 11 and explore this in more detail. I think what we've 12 13 seen there says that the factual basis, both of the 14 pillars of the factual basis for the recommendation are 15 sound and we should be able to work with that. So this 16 is outstanding. Thank you.

17 Let me just introduce Ted really quickly. Ted 18 has joined us last November. A valuable member of the 19 group. He's pressing supply chain, trade facilitation, and single window issues forward with great success 20 21 inside the Department. Extensive experience in China in the commercial world, real live business man. 22 It's 23 a pleasure to be working with and for him. Welcome.

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DEPARTMENTAL PRIORITIES FOR NEW ISSUES IN ACSCC Ted Dean, Deputy Assistant Secretary for Services U.S. Department of Commerce MR. DEAN: Well, it's a great pleasure to be here and see some old friends and familiar faces and meet some new folks here. As David was saying, I joined the Commerce Department back in November. I'm a little bit of a strange animal in this building in that I actually grew up in Washington, D.C. but spent 16 years living in China before coming back to join the Department of Commerce. While I was there, I had a consulting business that was working primarily with U.S. companies in the U.S., private equity investors that were doing business. A lot of the work was China focused, but it

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17 wasn't exclusively China focused and we had -- India 18 for a number of years. We did project work in other 19 parts of Asia.

You know, coming from that and then back to Washington, and back into government, I wanted to move back with a sense of international competition. What is the impact of how we get these things right or not here? Having seen folks, I would argue, perhaps, get them wrong in different ways in other countries, not

necessarily get them right. But it is a competitive marketplace out there and I saw that play out with my clients and others there. That's sort of a quick introduction following David's on myself.

5 Since we do have new members and you may have 6 already done this, but could we just really quickly go 7 around and if the new members could say their names and 8 affiliations, I think that would certainly help me and 9 it might be a nice reminder for some of you who are 10 still trying to connect with all the new folks. Could 11 we just quickly go around and do that, at least the new members? 12

13 MS. MELVIN: I'm a new member. Tiffany 14 Melvin. I'm the Executive Director of North American Strategy for Competitiveness. It's a tri-national 15 16 coalition in Canada, U.S., Mexico, government, 17 industry, educational institutions, universities, 18 community colleges, and we focus on the competitiveness 19 of North America through freight logistics, energy and the environment and skilled workforce. 20 21 MR. BREFFEILH: Richard Breffeilh, Port

23 MS. STRAUSS-WIEDER: Anne Strauss-Wieder with 24 A. Strauss-Wieder, Inc. We look at ways of supply 25 chains changing and linking that with economic wealth.

Authority of New York and New Jersey.

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MS. REYNOLDS: Gina Reynolds, Florida's 1 2 Heartland REDI. I represent rural communities. 3 MR. KANCHARLA: I'm Ram Kancharla -- we are 4 the largest port in the state of Florida -- everything 5 from ship -- to cruise to bulk cargo, liquid, and 6 general cargo. 7 MR. VILLA: Hi, my name is Juan Villa, I'm 8 with the Texas A&M Transportation Institute. I'm based 9 in Mexico City and we do applied research in all modes 10 of transportation. Particularly I have been working at 11 the U.S. Mexico Trade and Transportation for 15 years 12 now. 13 MR. LONG: Technically Joe's a new member. 14 MR. BRYAN: I'm Joe Bryan. I've actually been 15 working with the committee for a year, so you may have 16 seen me. 17 MR. DEAN: Good. Well, I'll talk a little bit 18 more about how the work you all have already done is 19 feeding into our work here at the Department of Commerce. But, you know, first thanks to you new 20 21 members for joining and kind of raising your hand to get involved in this. Thank you for all of the members 22 23 who have already put a great deal of time and energy 24 into this program. And if I could, and I know this is 25 sort of off message for all of you. But you have a

1 great team working here on your behalf on these issues at the Department of Commerce. So for David and Bruce 2 3 and Russ, and Jim and John and like everybody in the 4 room, Rich, you are a fantastic team working on your 5 behalf. So I would like to -- they made my life a lot 6 easier and trust me, they'll make yours as well, but 7 you may not see it every day. So I would like to 8 express my thanks there as well.

9 Listen, I think the work that you all have 10 already done in really a short period of time for this committee has already had a significant impact on how 11 12 the Department of Commerce thinks about these issues. 13 And we just went through a process earlier in the year 14 where we came up with a Department of Commerce strategic plan. It's available on our web site. 15 You 16 can download that and see it. And having seen large 17 organizations' strategic plans from time to time and 18 whatever you might think about how the federal 19 government might do an exercise like that, I think this 20 is a pretty darn good one. So I would urge you to take 21 a look at it and I think you'll see sort of a good sense of what the Commerce Department is focusing on 22 23 and you'll also see supply chain issues. There's a 24 trade and investment section to this. And supply chain 25 issues in reducing the cost and complexity of moving

goods in and out of the United States, call that
 specifically in the plan.

3 So, you know, your work is very important and that was not just driven -- that's not an ITA, 4 International Trade Administration strategic plan. 5 6 That's called out at the Department of Commerce level 7 and something our Secretary and our whole building is 8 very focused on. And obviously the work that you all have already done related to single window and the 9 Executive Order has been widely distributed in the 10 Department of Commerce and beyond, the White House and 11 12 widely recognized for value to that process and also, 13 you know, specifically calling out this committee to play a central role in the outreach that we need to do 14 around single window in the future. 15

Perhaps in the spirit of no good deed going unpunished, I therefore return with sort of more asks for more ways that you could get involved and help us as we think about this in the future. And I wanted to talk today a little bit about some of the work that we're doing around North American competitiveness.

Now, as you know from working with David's office here and the work of this committee, we've really tried to take a mindset that might have in the past said, you know, we have a port policy, we have a

highway policy, we have an export policy, and really 1 think in supply chain terms. And I think the fact that 2 3 the Executive Order got done, the fact that we're in the Commerce strategic plan is evidence that that 4 mindset is sort of sinking in which is very 5 6 encouraging. And so now we're looking, where is that 7 going to have the greatest commercial impact, where can 8 we have the greatest impact for American 9 competitiveness.

And I think one of the ways we look at that is, you know, there are certain policy areas, there are certain things Commerce Department is going to work on, that the federal government is going to work on, where the right sort of limiting factor on the scope of the policy is the U.S. border. We get something right in the United States and the U.S. is more competitive.

17 You know, as we think about supply chain and 18 with your input, I think we're increasingly aware that 19 on this particular cluster of issues North America in many ways is a more useful definition to think about. 20 21 There are going to be certain things that get done in Canada and certain things that get done in Mexico, and 22 23 how good a job we do at the border is going to have a 24 big impact on North American competitiveness and 25 therefore U.S. competitiveness and have benefits to the

1	United States. And, you know, the often-cited
2	statistics about the U.S. content of an import from
3	Mexico being I think it's about 40 percent and I
4	think it's Canada, it's 25. When I saw the statistics,
5	the first thing I wanted to find, well, what's the
6	China number, having spent so much time there. And I
7	can't remember the exact number, but it's a single
8	digit percentage.

9 I don't know if this is on sort of White House 10 talking points for these issues, but frankly one of the ways I look at this is, you know, there are certain 11 activities which are more likely to end up happening in 12 13 what's thought of as sort of a more developing market 14 like China or Mexico. If we get this right, it's more 15 likely that it's going to happen in Mexico than in China and we're better off because of it. And so, you 16 know, coming from my experience, having lived overseas 17 18 for a long, that immediately sinks in as sort of a commercial relevance for some of this work. 19

Now, this isn't -- these are things we're thinking about and these are things we're working on. There's already been announcements and focus on this from our Secretary and at the White House and obviously in the North American Leaders' Summit in February 2014, there was already a commitment to look at North

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American transport plans at the high-level economic dialogue with Mexico. There was already -- I'm not using the PowerPoint slides. I'm terrible with -- 16 years as a consultant in China and I left consulting to not have to do PowerPoint anymore. So I'll come back to this slide.

7 In the high level economic dialogue this is 8 called out specifically in our work with Mexico. I'm 9 sure many of you are familiar with the beyond the 10 border work that we're doing with Canada where a lot of 11 this is called out. So how do we think about this?

And I think the reason I wanted to sort of lay 12 this out with all of you is this to me is the kind of 13 14 area where we could do a lot of interesting work. We could do a lot of work that we potentially make a great 15 16 couple of paragraphs in our Secretary's speech, or, you 17 know, if it was a summit with the Mexican president or 18 the President's speech or something like that frankly 19 might not make a lick of difference for any of your 20 companies.

So as we think about this going forward, we really want to make sure that the work we're doing is commercially meaningful. And when -- you know, I'd like it to make a good speech for my Secretary too, that's one of my jobs as well. But, I want to make

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sure that what ends up in the speech is also there because it's commercially meaningful.

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And we're very fortunate right now at the Department of Commerce to have somebody who it's -- you know, there's a couple of boxes Secretaries of Commerce typically check. And one, I think, is sort of business chops and this Secretary has run big businesses. And one is political chops and the ability to pick up the phone and call the President, and this Secretary can.

And then one is, I think, at a managerial 10 competence and this Secretary very much checks that. 11 And so she's just as focused given her interest in 12 13 getting the politics right and the business right and 14 having run businesses and the business impact. But we 15 really want to make sure that we capture your input to 16 make sure that the work plan we're developing around these North American issues is relevant and has the 17 18 right kind of commercial impact.

Having murdered the slides that David and others so kindly prepared for me, what I wanted to do is sort of turn back to -- we've put together a few -which slide are we on? Go to the next slide.

You know, the punch line of this slide is really what I just said, is at the end of this we need to make sure it's commercially relevant. And the work

we're doing matters to your businesses. So, I mean, how do we come up with commercially effective and concrete proposals, supply chain perspective, reflect the advance levels of supply chain integration in North America, so understanding what's already on the ground and how do we build on that and mold that.

Solutions to provide a clear set of priorities to address the complex proposals from -- it's the North American Leaders Summit and other forums. So some of the big political statements have been made, which is great because there's political capital we can use and go do something with, but we want to make sure we're doing the right thing with that.

14 So the next few slides, we just put together a couple of framing questions which are, you know, sort 15 of food for thought as we begin to define what this 16 17 process might look like. But maybe before going 18 through those I would just stop there for a couple 19 minutes and anything David would like to add or folks have questions -- I have also a bad consultant's habit 20 21 of speaking too fast. So I've learned to pause occasionally. So if folks have -- any question before 22 23 we go through some of these questions? 24 (No response.) 25 MR. DEAN: The framing questions that we've

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sort of put in front of you, one around trade and 1 2 competitiveness, you know, how best to prioritize and 3 carry out the various trade programs from a commercial supply chain perspective. This is, you know, most 4 relevant in the work we're doing around North America, 5 6 but we also have a significant opportunity and a 7 significant work stream around the trade facilitation 8 agreement and implementation there. There's a lot of 9 work happening there and some of that, I think, can be focused in the North American context. 10

On a freight movement, what should be the priorities for freight planning and infrastructure and some of the research you've just done is very, very valuable for this and just presented.

So freight quarter selection, operation, border management, custom processing -- do you want to --

18 MR. LONG: Yeah, this relates directly to one 19 of the concrete deliverables from the North American leadership summit. You all will have seen it from the 20 21 read-aheads, some of the itemized things. One of the things that's in there for the first time ever is 22 23 integrated freight planning across all three NAFTA 24 countries. This has never happened before. So this 25 will touch on things like border crossing

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infrastructure, freight corridor planning, performance 1 2 measures, infrastructure investment, all the things 3 we've been looking at domestically and starting to look a little more broadly at are going to show up in that 4 5 as the relationships with Mexico and Canada deepen. These are some of the most integrated supply chains 6 7 that the United States has with any country in the 8 world. And what the three presidents were looking to 9 do is to up the entire level of that and start seeing 10 this whole thing as a unified whole.

The next big one -- we spent a good bit of 11 12 time this morning talking about the IT and data 13 systems, the single window concept and the rest. The 14 logical extension of what to do with bringing single window to the United States is to understand what 15 16 happens with the countries who are right here who are 17 our biggest trading partners, to whom there are more 18 flows than anywhere else in the world in the IS ground 19 crossing efforts.

20 So a big part of this is what kind of data 21 systems do we need? What would single window look like 22 for the entire region? What's the interoperability 23 side of that?

And with that is also the question of how you pay for all of this. I mean, we've talked, you know,

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back and forth this morning that the elephant in the room is always how to pay for it. We'll hear more about that later today. But it's what are we doing? What's the IT side look like? How are we going to pay for it? And which kinds of infrastructure do we want?

6 And then the last one -- I have one more 7 slide. The final one here is just, if we're taking a 8 look at the kinds of regulatory issues that, you know, 9 increase the variability and how supply chains perform, 10 the unpredictability for investment decisions, what are 11 the issues that are going to show up most importantly 12 in the world of transporter trade with Canada and 13 Mexico? These are huge. Do the regulatory 14 environments work? Are there particular problems? Are 15 the things that affect say waiting times on bridges, or 16 the kinds of things that happen in border processing, 17 how similar to the IT systems. What does it look like 18 to get an environmental permit in place? Is it a predictable time period in one country versus another 19 20 or part of the country?

This complex of issues basically takes the things we've looked at over the last year and extends them in North America.

24MR. DEAN: Any questions or initial thoughts?25CHAIR BLASGEN: You know, my comment -- your

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1 comment about commercial impact is important. We're 2 assembled here because we were asked to provide 3 recommendations on the country's supply chain competitiveness. In order for that to happen, business 4 5 competitiveness through our supply chain has to happen and that's only going to work if the public and private 6 -- work together. So it's refreshing to hear that. 7 MR. DEAN: It's not a commitment that we will 8 9 always get it right. But, that's the exercise here is 10 to make sure that we're listening and we hear from you so that we could advocate to sort of move in the right 11 direction on that to make sure --12 13 MR. LONG: So we'll be taking these questions

14 back to you. We'll be looking to refine them and work with you to pick out the parts of this that make the 15 16 most sense. Should it be prioritizing certain things? 17 Are there particular questions that need to be 18 emphasized above others? Basically looking for ways to 19 make it commercially sensible and practical. What are the business problems you face that relate to those 20 topics? 21

22 MR. SIPLON: Ted, previously Rick asked the 23 previous Secretary, you know, what is she looking for, 24 for success out of this committee. Let me just ask you 25 the same thing. You know, if we fast forward and you

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were writing our recommendations, what would be some of the pieces they would include that would be successful and useful from you? And I ask specifically because of your business background and the closer connection you have with a lot of the folks in the room? What does a successful recommendation look like and a successful --

7 MR. DEAN: Some of what you've already done on 8 single window and then continuing on that, I mean, 9 that's going to be a very high priority over the next 10 couple of years. If political -- advice to the White House might have the implementation deadline in the 11 next administration, rather than this administration. 12 13 We've got a lot of work to get done in the next couple 14 of years. And so that's going to continue to be a major, major priority. And that, you know, for this 15 16 Secretary there are parts of that. Our office plays a 17 significant role in that work. But there are other 18 parts of Commerce that also play a significant role as 19 sort of an IT lift and implementation of single window. 20 So she is very focused on that and spent a lot of time 21 on it.

I think in many ways, this -- you know, partly because it is so commercially irrelevant, but also because she's spending a lot of time on issues in Mexico and issues in North America and I've just made

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the pitch for commercial relevance. I don't want to back track on that, but political capital matters too. And, you know, this is an area, sort of, the work she's doing already in North America that touches other parts of trade and other things we're doing.

6 To the extent that we can get input from you 7 on these questions that helps on that, I think there 8 will be a lot of energy and a lot of focus on that and 9 that's something that's kind of easy to get people in 10 her office excited about. They get it, they're interested, and they want to do it. It's not the same. 11 12 I know you're working on a broader constellation of 13 issues and not everyone fits easily and, sort of, 14 wanted in the North American context. And you should continue that work on the other areas that are 15 16 important to you, but this is one where I think there's 17 a lot of focus and a lot of energy behind.

MS. RUIZ: So, Rick, since we already have a structure, what makes sense to me is taking these individual issues or topics and giving them to their respective committees and that way we can break it down into bite-sized pieces and at the committee level we can work on this.

24 CHAIR BLASGEN: Good. Well, we'll definitely 25 have some time at the end to talk about structure and

1 so on and so forth.

2	MR. LONG: Other questions or comments?
3	(No response.)
4	MR. DEAN: Well, listen, thank you all for
5	like I said, for what you're doing already and we will
6	be coming back in touch. And I won't make it all the
7	way around my e-mail is easy. It's
8	Ted.Dean@Trade.gov. I know you're in regular touch
9	with David and the team, but if you'd these meetings
10	are not the only opportunity to reach out to us if you
11	have questions or comments or things we can be
12	supporting in the context of the committee or other
13	things that you're doing.
14	So, thank you for everything you're doing.
15	MR. LONG: Great. Thank you.
16	(Pause.)
17	CHAIR BLASGEN: All right. So on the agenda
18	we've got Mike and his committee and then Shawn Wattles
19	who is not here to talk about trading competitiveness
20	developments. So I'm not sure exactly how much of an
21	update we'll have from that committee. So maybe
22	members of the subcommittee here could comment on that.
23	And I do want to leave some time at the end to
24	talk about structure. You know, we've got these five
25	subcommittees. Do we want to refine them? Do some of
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1	them run their course? Do we want to take this input
2	and create other subcommittees on that? And then how
3	do the new folks, you know, get deployed into the work
4	product as well. So we'll have a little bit of time to
5	discuss that and structure of this meeting.
6	So, Mike, I'll turn it over to you.
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1	FINANCE AND INFRASTRUCTURE DEVELOPMENTS
2	Mike Steenhoek, Subcommittee Chair
3	Finance and Infrastructure
4	
5	MR. STEENHOEK: Great. Thank you, Mr.
6	Chairman. Just to kind of explain to you the process
7	that we've gone through, up to this point we've really
8	focused on making sure that we've developed a catalog
9	or a list of those financing mechanisms. As you all
10	know, there's a light array of them and it can be quite
11	exhaustive. We wanted to make sure we did a good job
12	of defining the playing field so that we could examine
13	the various financing mechanisms that work well and
14	which ones don't work well and what our eventual
15	recommendations are going to be.
16	The next step was try to ascertain what are
17	some of the concepts where there is some degree of
18	agreement on and consistency among the committee
19	members. At the last meeting I gave a report on that.
20	Subsequent to the last meeting, early this
21	year, the real charge was to develop a list of specific
22	recommendations and that's what we're going to be doing
23	today. Just as Cynthia mentioned, you would be really
24	hard pressed to find everyone agreeing on is apple pie
25	yummy. And so getting that kind of degree of consensus

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is really -- I believed early on was not going to be 1 2 possible. And so, the charge was to really develop, 3 okay, what are those concepts that people really are coalescing around? And really just asking people, if 4 5 you had the magic wand, the proverbial magic wand, what 6 would be the top five, six -- there's not a magic 7 number -- of those financing concepts that you would 8 endorse that you would like to see enacted.

9 And so we came up with a list of eight of 10 them. And so if you want to go to the next -- yeah, 11 we've got them one at a time. And as we progress, 12 these are the concepts that have received the greatest 13 degree of support among the members of the subcommittee 14 and as we proceed those concepts that are still recommendations to the full committee, but that 15 16 actually receives, you know, more moderate degrees of 17 consensus among the group.

18 The one that receives, easily the most 19 endorsement from the members of the subcommittee is about the tiger program. Real recognition that this is 20 21 a program that has worked relatively well. There's a belief that it really has been beneficial, not only for 22 23 the projects that have been ultimately financed, but the process that it's kind of unleashed, having a more 24 25 collaborative type of process, having a process that is

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more, that's less specific to a particular mode of transportation, looking at things regionally.

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3 As best as the government can do instituting some kind of cost benefit analysis to it, having some 4 kind of merit-based decisionmaking. That also 5 6 requires, in many cases, some assistance in 7 underwriting the costs from the private sector. And so 8 the first recommendation is authorizing the tiger program for small starts and projects of national and 9 10 regional significance, for mega projects on a permanent basis with guaranteed funding at current levels or 11 12 greater.

As we all know, for those who have followed the tiger grant program, it is a program that is dramatically oversubscribed, demand far exceeds supply as far as revenue dollars are available. And just kind of underscoring the need for such a program like this.

We categorize all of these recommendations as to whether they are revenue generators or revenue distributors. And the particular mode that it would benefit. For the tiger case it doesn't generate new money. It distributes money, but it's still important in affecting various modes of transportation.

Any comments from the members of the groupabout the tiger program?

MS. BLAKEY: Just one footnote here that's on 1 2 PNRS. For those that are familiar with the long saga, 3 PNRS originated in safety -- was all earmarked, was then authorized, but not funded in MAP21. Then last 4 5 year, last fall PNRS was one of the top line 6 recommendations of the House Transportation 7 Infrastructure Freight Panel -- was to establish and 8 permanently fund PRNS as a megaprojects program. So it is in the Senate version of MAP21 and so the issue of 9 10 funding at current levels or greater, depends on what 11 you're looking at there. 12 There's not really a current level, but it has certainly been established that there are PNRS needs of 13 14 a minimum of \$2 billion a year. And that number is 15 pretty widely accepted at this point. 16 MR. STEENHOEK: Oh, I'm sorry, did you have 17 a --18 MS. CHROMEY: I'm going to give you just a 19 little bit of advice here. And I'm going to put on my kind of an advisory committee hat as well as the DOT 20 21 hat and say, you know, advising to -- your 22 recommendations go to the Department of Commerce who 23 would then, you know, we suggest to the Department of 24 Commerce working with DOT to authorize. If you could add to this recommendation how it benefits the supply 25

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1 chain competitiveness or the program in itself from an 2 economic standpoint, it then brings back a linkage 3 again back to the Department for a little bit more 4 justification and support.

So, again, you know, I'm just going back to 5 going from that previous presentation about your role 6 7 as an advisory committee, and, you know, these are 8 great suggestions, but to have that -- give me the so 9 what. You know, it's a great program. We all know 10 it's a great program. But, I think you need to just -it's just a recommendation. I'm just providing a 11 little bit of advice. 12

PARTICIPANT: That's quite good.

MR. SMITH: I have a quick question for the finance committee. You used the language, recommendation and authorized guaranteed funding, are you specifying funding sources, revenue sources, and doing that, or does it assume general revenue?

MS. BLAKEY: That's another part of the slide
show.
MR. SMITH: Okay. I may be jumping ahead.
MR. STEENHOEK: Yeah, this is just a revenue

23 distribution kind of mechanism.

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24So proceeding to the next slide.25The second one, ensure 100 percent of the

Harbor Maintenance Trust Fund is used for its original purposes with expanded qualifying activities. This is another distribution mechanism. Waterways would be the beneficiaries. The President about, what, an hour and a half ago signed the Water Resources Development Act. And so that includes language that provides for expanded qualifying activities.

8 Again, for those of you who are not wellacquainted with the Harbor Maintenance Trust Fund, the 9 10 fund is generated by revenue assessed on the value of imports coming into the United States that generates 11 historically \$1.6, 1.8 billion a year. Only half of 12 13 that money is used for its stipulated or mandated 14 purposes. The rest of it is just used to fund other government activities unrelated to transportation. 15

16 And so the argument has always been we need to 17 ensure that 100 percent of that trust fund is used for 18 its intended purposes. And then also, the additional 19 request, and I think a reasonable one, is for those 20 ports who do not have -- because they're naturally 21 deep, they don't have the need for dredging activities. These are, in many cases the ports that account for 22 23 the highest percentage of imports coming into the 24 United States. So you can often classify them as, 25 donor ports, but yet they don't benefit from the Harbor

1 Maintenance Trust Fund.

2	So there is some language, I think we can all
3	agree that the language in WRDA for those of you who
4	follow this issue it's not perfect. It kind of
5	dramatically, I think, elongates the time horizon for
6	when 100 percent of that trust fund is used for its
7	intended purposes. It's kind of incrementally doing it
8	between now and the year 2025. So we wish it was
9	today. But we'll take that as a step in the right
10	direction.
11	The hope is that WRDA it should always be
12	remembered that WRDA is an authorization legislation,
13	it is not an appropriation. And so if you ever want to
14	do two things related to the inland waterways or the
15	ports, it's usually two steps. Number one is the
16	authorization step; number two is the appropriations
17	step. The appropriation step has always been more
18	contentious and were always the greater source of head
19	winds.
20	So I think even though there is some favorable
21	language in the bill that was just signed, I think that
22	the recommendation is still very sound because it
23	really encourages our government to abide by the
24	language that's in WRDA and actually make sure that
25	funding actually flows; and two the recommendations
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stipulated in this legislation. So that's the second 1 2 recommendation. 3 Any comments about Harbor Maintenance Trust Fund? 4 MS. BLAKEY: I think the President is signing 5 6 the new WRDA bill today. 7 MR. STEENHOEK: Yeah, he just signed it about 8 an hour and a half ago. 9 Moving on to recommendation number three, 10 restoring -- moving to a revenue collection mechanism. We are restoring the purchasing power of the gas and 11 diesel tax via an 8.5 cent increase and then indexing 12 13 both to inflation, primarily benefitting the surface 14 transportation system. You know, there's all these estimates. Why 15 the 8.5 cents? There's a lot of analysis that's been 16 17 done about what is the price tag to maintaining the 18 surface transportation at its current levels? How much 19 money would it take to enhance our surface transportation system? So therefore, what kind of 20 21 adjustments in fuel tax would need to occur in order to meet that mean? One of the more common -- and the 22 23 number is escaping me as far as the multi-billion 24 dollar price tag to enhance our surface transportation 25 system, but this 8.5 cent increase is a commonly used

1 adjustment to meet this need.

-	aujustmente to meet this need.
2	There are some who abdicate for a doubling of
3	the fuel tax. Some say 15 cents. Some say 10 cents.
4	Some say less. But 8.5 is a common recommendation
5	that, again, wouldn't ameliorate all of our problems,
6	but it would significantly enhance the amount of
7	revenue coming into the system to improve our surface
8	transportation program.
9	Any comments or questions on that one? Yes.
10	MR. WISE: Are the benefits simple method?
11	MR. STEENHOEK: Yes.
12	MR. WISE: It's proven, it's actually it
13	keeps efficiency.
14	MR. STEENHOEK: Yes.
15	MR. WISE: And it may take
16	MR. STEENHOEK: Yes, and administrative costs
17	are quite low. I don't know what the number is, 40
18	actual, when you drill down to it, I think 40 entities
19	that actually accumulate the funding generated by the
20	gas and fuel tax. And so administrative costs are
21	very, very low and, again, it's been established for a
22	number of years. Even though the general public
23	they don't really understand any of the taxes that they
24	pay. But among the taxes that they don't understand
25	they probably understand this one the best and what the
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1 money actually flows to.

2 Moving to the next slide. This is kind of 3 more the short-term surface transportation recommendation that was on the preceding slide, the 8.5 4 5 cent increase. The top bullet point is something more 6 long term. And that's replacing fuel taxes with a road 7 user tax based on how many miles motorists travel on 8 public roads, commonly referred to as VMT, vehicle miles traveled. This is a revenue collection 9 10 mechanism, surface transportation being the main beneficiary of it. 11 And for those of you who aren't acquainted, 12 13 the rationale behind this is as vehicles become more 14 fuel efficient, as people -- at least over the last

four or five years, they've been driving less. Now, 15 16 whether that ends up resuming more and gets on more of 17 a historic trajectory as far as the miles traveled, 18 that remains to be seen. But we all know that we have 19 these standards that are in place that will 20 incrementally increase the fuel efficiency of the cars 21 and trucks in use. And that has certainly a benefit on a lot of segments of our society, but one area that it 22 23 will be -- where it will have a punitive effect is the money going into our surface transportation system. 24 So 25 the argument has been, do we need to replace that with

1 a tax on vehicle miles traveled.

This is something that -- I know of no one who believes that this is something that would be instituted in the immediate future. Most projections are, 10, 15 years, to not in my lifetime. So I've heard quite a range.

But this is something I think is worth having on the horizon. This is a direction that we do need to go to that we do need to entertain. And having that as a point of discussion I think has a lot of merit to it. Any comments on this from members of the committee?

(No response.)

13 MR. STEENHOEK: Okay. Proceeding to something 14 that's more freight specific. The creation of a federal freight trust fund funded at the amount of \$6 15 billion a year for 20 years, this doesn't generate new 16 17 revenue. This would be distributing revenue and 18 benefitting a host of various modes, but this kind of 19 goes back to getting beyond the silo kind of approach that we have for our transportation system and looking 20 21 at it more from a freight perspective. Any comments or thoughts on this, the rationale behind it, from members 22 23 of the subcommittee? 24 (No response.)

25

12

MR. STEENHOEK: Okay. Proceeding to the next

1 slide.

\perp	slide.
2	Increasing funding for a competitive grant
3	program for megaprojects of regional and national
4	significance. This is another distribution mechanism,
5	multimodal. Leslie, any comments or thoughts on
6	MS. BLAKEY: I think that really rolls up
7	under the very first one. I think we probably needed
8	to combine that. But they basically Tiger and PNRS are
9	competitive grant programs and that's probably
10	redundant.
11	Just relating back to the federal freight
12	trust fund, the idea being that the Tiger and PRNS for
13	freight would be funded out of some sort of multimodal
14	fund. So those things are related.
15	MR. STEENHOEK: Applying a user fee, a
16	percentage of the cost of the transportation of goods.
17	That is is a revenue collection mechanism also
18	benefitting multimodes. I think you can see one of the
19	themes throughout our recommendations is trying to
20	really emphasize freight in general, freight movement
21	and also moving from one mode to another.
22	And then finally, increasing the fuel tax paid
23	by the barge industry, 6 to 9 cents per gallon. This
24	is a collection mechanism benefitting the waterways.
25	The barge industry currently pays 20 cents per gallon
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1 on every gallon of diesel fuel that they utilize that 2 goes into what's called the Inland Waterways Trust 3 Fund. And that is matched -- that generates about \$75 to 85 million a year. And depending on the year and 4 that is matched dollar for dollar by the general 5 treasury. So the entire Inland Waterways Trust Fund is 6 7 about \$150 to 170 million a year. That money is used 8 for either new construction of locks and dams or major 9 rehabilitation activities for locks and dams. 10 Operations and maintenance is for the inland waterway system is 100 percent underwritten by the general 11 12 treasury.

13 The barge industry is actually -- they have 14 advocated for this for a number of years, this increasing it from anywhere -- going either up to 26 or 15 16 29 cents per gallon. Every time you increase that tax 17 by a penny it generates not a lot of money, but just \$4 18 or 5 million a year. But that's something that's been 19 advocated for. It hasn't really gotten a lot of 20 traction in congress. It was included among Chairman 21 Camp's list of recommendations for his tax reform proposal. It is included in that. So that's a 22 23 recommendation from the subcommittee. I believe that's it. I think that's the last 24

25 slide. I want to thank all the members of the

subcommittee for their thoughtful feedback and their input. Any questions or comments from the group? So these are the recommendations we would like to submit to the full committee.

5 CHAIR BLASGEN: Okay. So the next step would 6 be to get them turned into a letter like we did with 7 the single window and trade competitiveness letters.

And then what we'll do is have the subcommittee review it once again, make sure you guys are all okay with it. We'll distribute it to the entire committee, and then go through the process of deliberating and having a three-week window, is it, between the --

14MR. LONG: Well, three weeks to get it in15here.

16

CHAIR BLASGEN: Right. Right.

MR. LONG: It looks like -- if people are okay with the idea of taking that as the basis, we can work with you to turn this into a suitable letter and get that into everyone's hands and circulated for comment. That would make it reasonable to expect it could be brought to the meeting in September for an up or down vote.

24 MR. KUNZ: Do these go in by individual letter 25 or do we take each subcommittee and put them all into

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1 one and send it home?

2 MR. LONG: It's probably safer to do them in 3 batches like that. For example, we did the ITDS letter 4 at the last meeting. MR. KUNZ: So individual? 5 MR. LONG: Yeah. It's easier that way. 6 7 CHAIR BLASGEN: But when they're formally sent 8 up the ladder, correct me if I'm wrong, they're coming from this full committee. There's no mention that 9 10 there's a subcommittee. I mean, you may know that. But it comes from the Advisory Committee on Supply 11 12 Chain Competitiveness. 13 PARTICIPANT: From the committee to the 14 Secretary of Commerce? 15 CHAIR BLASGEN: Right. 16 MR. LONG: The basic process on this is pretty 17 straightforward. You get some reasonable consensus on 18 what to do, turn it into a document that would be the 19 letter to the Secretary laying out formal language, what you want to say, attachments if you need them. 20 21 Then make sure that the entire committee has had a chance to read, review, and edit as they like. And 22 23 take it to one of the public meetings like this, or a 24 public meeting at a conference call, and agree on the 25 final text in the public meeting.

1 As you heard from Alice McKenna this morning, 2 and it's the openness of reaching the decisions in the 3 public setting that validates it. And so what we saw, 4 for example, at the ITDS recommendation in February was that it's a little bit difficult to edit in an open 5 6 committee this way. So the more things that can be 7 done by e-mail and redlined and brought to the meeting 8 for a decision, the better. 9 But it's pretty straightforward. It just takes a little time. 10 Anything we do for a meeting like this or if 11 12 we were to set up a conference call to do that, as 13 Alice pointed out, you need at least three weeks of 14 lead time to do that to get through all the notice 15 period. 16 CHAIR BLASGEN: Okay. Thanks, Mike. 17 Cynthia, I wanted to just circle back if 18 there's any, you know, recap. You've got a lot there 19 and it's all great stuff. And so, you know, the excitement is, all right, how do we turn that into an 20 21 ultimate product that goes up a few floors or down a few floors, wherever she sits? 22 23 MS. RUIZ: I think David did a good job of 24 summarizing what the addition -- what Leslie was 25 talking about. I think we we're there and now just LISA DENNIS COURT REPORTING 410-729-0401

1 condensing it.

2

CHAIR BLASGEN: Okay.

3 MR. LONG: Joe, Lance, did you have other
4 things you wanted to say about the data or the shows?

5 MR. GRENZEBACK: I think the basic message 6 that Cynthia iterated again was -- you know, supply 7 chains are important. You want to look at the trip and 8 the performance of the trip because that's where your 9 economic value is. We do a very good job in looking at the performance of highways and networks and bridges, 10 and railroads and others. But the carriers of 11 12 individual states are not worried about the trip that 13 crosses the system, and that's what we need to fill in. 14 Again, the question is, you know, how much information on a market -- supply chains, trip performance, how 15 16 much is needed basically in the form of public sector 17 decisions which tend to be longer-range? And that 18 would be the question to work on in the future.

MS. STRAUSS-WIEDER: There was something that Louis-Paul said that I keep circling back to and his comment was, you know, he pointed to critical infrastructure to move key commodities. But I think there's a way of wordsmithing that because everything that we're doing whether talking about physical infrastructure or information infrastructure or

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regulatory infrastructure, all ties to his thought on that. So I'm trying to figure out how to work that into a recommendation. MR. LONG: Just a question to understand the sense of the meeting. Is the committee basically okay with the idea of trying to move forward and turn this into a final recommendation along the lines you heard at the discussions today? Okay. So then we'll work with you to get text together for that. And expect to bring that for everyone to look at it, bring it to the meeting in September for an up or down response. LISA DENNIS COURT REPORTING 410-729-0401

223 TRADE AND COMPETITIVENESS DEVELOPMENTS 1 2 3 CHAIR BLASGEN: Okay. For the Trade 4 Competitiveness Committee, there was a final document that was submitted to the subcommittee. I'm not sure if 5 6 the subcommittee has any comments on that, or if you 7 guys had a chance to review it? 8 Yes? 9 MR. BOWLES: I'm on the subcommittee on the 10 Trade and Competitiveness. Some of us, we feel it needs further research and review. 11 12 MR. BLASGEN: Okay. 13 MR. LONG: That's good. Shawn will be back. 14 He's unavoidably away for business meetings this week. 15 He'll convene the group and take a fresh look at it. 16 MR. BOWLES: I tried to get a meeting together previously, but found everyone seemed to be out of 17 18 town. 19 MR. LONG: Yeah. It's a tough week. 20 CHAIR BLASGEN: And just so everybody knows, 21 Shawn is Shawn Wattles from the Boeing Company we're talking about. He's going to be the subcommittee chair 22 23 for this committee, he's just unable to be here today. 24 It's the committee that Tony Barrone had chaired 25 before. So there's a changeover in leadership there. LISA DENNIS COURT REPORTING

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But before Tony left he, constructed this and sent it out to your subcommittee for you guys to review. So it sounds like you've got a little work to do before you want to align around it.

5 MS. BLAKEY: Just as a briefing point, quickly, for the new members. I'm assuming that 6 7 they're going to need to select committees that they 8 want to be on, or at least request, but also to kind of 9 remind the rest of us, could you just tell us briefly what the committee is -- I mean, the sort of what the 10 subject matter for the trade and competitiveness 11 committee is? 12

MR. BOWLES: I would rather -- well, Tony is retired. And everyone else is gone on that. But I would rather have them discuss everything that's on it.

16 MS. BLAKEY: What's it supposed to cover? 17 MR. LONG: In broad terms it's essentially 18 looking at broader trade programs. Some views of say 19 trade promotion authority. There was some initial work done on the efficiency of free trade zone programs. 20 21 That was a successful venture. Other things about support for export financing, things of the levels of 22 23 which EX-IM is willing to certify that something of a 24 given level of U.S. content to it. The complex of things that go into trade -- not just trade agreements, 25

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but the whole advisory universe for that, but other 1 2 trade-related programs that pertain to what supply 3 chains do. MS. BLAKEY: Okay. Yeah. Because it has been 4 quite a while since we actually got a report from them. 5 6 And that was fairly specific what Tony was working on, and the topic -- the name of the subcommittee is quite 7 8 general. 9 MR. LONG: We need to revisit that one. His 10 departure complicated some of those things. (Simultaneous conversation.) 11 MR. BOWLES: -- a few things on duties that we 12 13 were trying to limit and that's very controversial. 14 MS. BLAKEY: Customs duties? 15 MS. BOWLES: Customs duties, yes. 16 MR. LONG: Something got tangled up in some 17 fairly specific issues. 18 MR. SIPLON: We heard Ted talk about the 19 importance of Canada/Mexico and that sort of trade initiative, had a lot of interests in political 20 21 involvement. 22 MR. LONG: Right. 23 MR. SIPLON: Maybe this makes sense to take 24 some of those things -- I mean, a lot of that trade 25 stuff involves transportation and data and all the LISA DENNIS COURT REPORTING 410-729-0401

other things the committees are working on. Maybe this 1 2 is--I'll just proffer--an appropriate place to maybe 3 talk about that in more detail in some of those That might give a little more structure 4 committees. 5 and some topics to that committee that seems to be 6 wanting a bit. 7 CHAIR BLASGEN: Good. What I would like to do 8 is spend a little time talking about structure and 9 talking about the five subcommittees, that process, 10 talking about the new committee members, and what to do with you all. 11 12 (Laughter.) 13 CHAIR BLASGEN: So, let's talk about that. Т 14 mean, I think part of the problem we have with this meeting is there's not a lot of time for healthy 15 discussion because there's so much work that culminates 16 17 and sort of builds to this meeting. We get here and we 18 try to get things done that are actionable and send 19 recommendations through. So, you know, we've got the ITDS single window 20 21 IT and data committee focused on that one issue. So, you know, does that subcommittee continue on and take 22 23 on other issues, you know, for all the five committees? 24 And do we feel like they're the right committees 25 focused on the right things? Do we want to augment

them? Because it would be good from this point forward to also consider -- Mr. Dean had positions in framing questions here of areas that sounds like he wanted us to tackle and take on. So how do we take these and filter them into the appropriate committees or create a new committee or disband the current committee?

So I wanted that throw that out for generaldiscussion and talk about it.

9 What we said at the beginning of this mission here, the committees don't have a life of their own 10 that never ends. At some point there is a culmination 11 12 of a work product and the committee dissolves or gets 13 redeployed into some other areas. And are we there 14 with any of these committees yet? How does the 15 Department feel, and how do we redeploy the resources that we have now in the most effective way? 16

MR. LONG: From the government point of view on this, the committees make a lot of sense because they seem to be areas that track with things that were asked about and definitely require some high level assistance from the private sector to deal with. I saw that in the structure that Ted Dean presented for some of the new issues we have for North America.

24 So in that case, for example, you know, in 25 talking about trade and competitiveness, the series of

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programs and coming out of things like the North American Leadership Summit, high level dialogues with Mexico, beyond the borders, these things make a lot of sense in trade terms. So, what I'll hear from the Department is that we want specific guidance on how to prioritize that work, which elements to do first.

7 In the freight movement side which started out 8 originally with a large focus on infrastructure and 9 assisting the whole MAP21 universe, what we're seeing 10 now, for example, in North America is movement to some conceptions of freight planning for the entire region. 11 So the question there in terms of, you know, the kinds 12 13 of things we've come up to be efficient in freight 14 planning and the like here, how applicable will they be to North America. 15

Well, there's going to be questions of what are the priorities for border operations, infrastructure, freight corridor choices, performance measures, the nature of a freight plan. It's going to look a lot like a big regional version of MAP21 in many ways. So there are specific things we'll be looking for there.

Because what's actually in the decisions that President Obama and his counterparts in Mexico and Canada came up with are very vague. Just go make a big

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1 plan. So, we'll need to be thinking here, I think, to 2 advise how for supply chain operations do you want that 3 to be a model.

And then the other questions basically repeat 4 5 themselves. Are there particular obstacles in the 6 regulatory world? Are there regulatory approvals or 7 workforce issues or what have you that affect the 8 ability to run supply chains in this environment. 9 There are also finance issues, and, of course, the ITDS 10 world and data generally. So those are the -- at least from the point of view of the questions that the 11 12 government would like your advice on, these make a lot 13 of sense. But maybe the same questions could be 14 addressed in different structures if you feel strongly about it. 15

16 This also leads to the question too, while I 17 think about it, doesn't have to be decided today, of 18 course, but for the new members as well as the old, are 19 there particular committees or issues that you would 20 like to work on? On the way through last year I 21 discovered that a couple people found themselves, 22 probably by me, assigned to committees that they 23 weren't necessarily the most comfortable with and found 24 it much more enjoyable and more effective to be in 25 another group. So, you know, if there are groups that

you would like to work on, or issues where you feel
 like you have something particularly good to offer,
 we're open to it. We'll just allocate accordingly.
 And you can do more than one committee if you like.

MR. McGEE: Coming in from being a new member 5 and coming in from a small business perspective, we 6 7 talked about a lot of high level issues today, but if 8 you kind of break it down and our goal is to really 9 establish significant change to our exporting process, 10 the way for a small business to do it usually is imports. And what I found out being a small business 11 12 owner is that the barrier to entry was extremely tough 13 in terms of what it took to actually get our customs 14 broker's license and our RRL so we could do remote 15 filings as well. If there's something we can do in 16 that process -- I mean, it took us over a year to get 17 that.

18 If there's something we could do to tweak that 19 process, all of a sudden you've got more small 20 businesses. And what happens there is that a lot of 21 the different initiatives that you want to implement, 22 it's easier for us to do them sometimes than it is for 23 bigger companies that are headquartered in the United 24 States of America.

25

So, I don't know if there's a committee that

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1	can address small business concerns as they relate to
2	getting your broker's license and different things like
3	that, because once again, once you get the broker's
4	license you build your imports. It gives you the
5	opportunity to go and do more exporting. We've seen
6	that with our company being a stage two company. Once
7	we started dealing in imports, we started to really
8	increase our export because you start to build credit
9	lines and you can scale your operation in that way.
10	So, once again, if small business is one of
11	the driving forces, maybe we should look at some
12	different ways to address small business concerns as
13	well, just as a committee.
14	MR. LONG: That's terrific. And it flags a
15	couple things right away. Some of those concerns show
16	up right away, I think in the trade and competitiveness
17	subcommittee or it should. Then there's also the
18	question of costs and processing related to border
19	issues. That takes us back to the groups that are
20	working on single window issues and border management
21	generally.
22	There will also be another topic, I think, now
23	that we have this the WTO trade facilitation
24	agreement I think is also another area for the trade
25	and competitiveness committee to be addressing as we go
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forward. Implementing that gets at exactly the kinds
 of cost savings we talked about. So those would be
 some starters.

MR. WISE: I have the same theme that you 4 mentioned, streamlining. It's something very important 5 6 to our company and others and particularly I'd kind of 7 go to the other end of the spectrum which is major 8 import/export facilities. The time it takes, the 9 amount of work it takes, if people knew how long it was 10 going to take them to get a new facility built, permitted, et cetera, through all the approvals, they 11 would never have made the investment. So streamline 12 the kind of permit speed and investment for big 13 14 facilities is a theme that I think we ought to embrace. It was articulated pretty well in the NFAC 15

16 document and so maybe we could pick up and push on 17 that.

MS. RUIZ: Dean, we have only been working eight years with you to try to get a facility out of --MR. WISE: And maybe we have a shot now that

21 at there's a new mayor in Long Beach.

22 MR. SMITH: I would be curious to see moving 23 forward, you know, a lot of proposals we talked about 24 here in draft form and looked at, ultimately we're 25 making a recommendation to the Secretary of Commerce.

1 Many of the concepts we talked about here today would 2 require legislative change. And so we were asked by 3 the DOT here to assess for America. We've got an EPW proposal out there. We've got WRDA that's about to be 4 5 signed into law. These very significant congressional actions--present and future--that have a significant 6 7 impact on the supply chain. I think it's worth to this 8 committee -- and if it's going to go in the direction 9 to make recommendations on a legislative base and should review and assess some of the recommendations --10 11 MS. STRAUSS-WIEDER: I just want us to go back 12 to something that Cynthia and Lance and Joe brought up 13 and that's predictability. I'm looking at Rick because 14 he knows that customers want predictability. They want 15 to know that they're going to get it when they get and 16 when they want it. And then going back to talk about 17 resiliency and flexibility because part of our world 18 competitiveness is going to be a consistent delivery, 19 whether it is within the country or very importantly, 20 with our partners in Canada and Mexico and then our 21 border trading parties. I'm not sure what committee 22 that's in. It does factor into a couple of ones 23 because there are considerations on an information 24 side, a regulatory side, and obviously physical. But 25 particularly now, that question of business continuity,

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resiliency, predictability is coming up over and over
 again. And I think it's something that could give
 North America an edge.

MR. LONG: I agree totally with that. 4 And it 5 also raises another question we need to think about a 6 little bit, which is, some of these topic naturally 7 cross the borders across many different committees. 8 And one of the things I noticed on this particular 9 session is, in the past we've looked at -- we've run a 10 couple of meetings where we had sort of subcommittee meetings the day before the full committee. 11 This time there didn't seem to be a lot interest in that. But 12 13 I'm thinking just from the types of issues we've been 14 talking about, you know, all day, and especially in the last few minutes, maybe it's more effective as a way to 15 16 work to just block out the day before this too and try 17 to have the subcommittees spend a longer period of prep 18 for the meeting so this one can be a little more 19 efficient that way. 20 MR. SIPLON: Maybe just a day and a half and

21 make that an official part of the program.

(Simultaneous conversation.)

22

23 MR. LONG: I mean, we've done it on sort of an 24 optional basis. And it had worked pretty well when 25 people wanted to, but for whatever reason it didn't

1 fall into place this time.

2 MR. SIPLON: You look at the groups that have 3 had maybe some more success and activity so far are the ones that have gotten together beforehand. 4 MS. MELVIN: Well, just coming from a 5 6 perspective of a new member, there's a lot of overlap 7 in the committees and that from a NASCO perspective the 8 stuff that we work on -- I'm sitting here. I've been 9 uncharacteristically quiet today, sort of absorbing and 10 taking in information and trying to figure out how NASCO could play the most helpful role to this 11 committee. 12 13 It's kind of like, I'm thinking, well, gosh, 14 maybe I should be on every committee to try to get the information and then get the feedback and that kind of 15 16 thing, and that's not possible. So I know that I was 17 brought to you guys, I guess, we found each other and 18 it was all about the single window initiative and how 19 we could use the network that we've established at NASCO to help move that forward. 20 21 Obviously we have a very keen and I have a very passionate interest in North America. And that's 22 23 kind of a new focus, I guess, for the committee based 24 on the North American Leadership Summit. So then I was thinking well, maybe there needs 25 LISA DENNIS COURT REPORTING

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to be a North American committee, but that wouldn't 1 2 work because the issues you're dealing with apply to 3 every other committee. So, meanwhile, what I'm hearing from our members -- NASCO is very much a grassroots 4 5 organization. We kind of take the inside out approach which is that the local communities, the local 6 7 industry. To get them acting locally, but thinking 8 competitive in a global basis -- we get a lot of 9 feedback from them about you can't wait on the federal 10 government these days. The federal government is 11 holding us hostage. We've got to come up with our own initiatives, our own relationships, develop them across 12 13 borders, figure out our own plans. So that's kind of 14 what NASCO does is help them get information on what's 15 going on.

One thing that's come up, is that I've heard 16 from several of our members about the North American 17 18 transportation plan that was discussed and committed to 19 at the summit. There are actually groups out there 20 talking about, well, we would be the best at putting 21 together the North American transportation plan. And I 22 kind of say, let's hold back, I'm sure someone has come 23 up with -- I mean, who is responsible for the North 24 American transportation plan? Is it this committee? 25 So I think there's also some information -- I

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1 guess what I'm saying is that, as a new member, and 2 I've been traveling like -- I mean, it almost is a 3 full-time job to absorb the information the committee is dealing with and then figure out how to best, you 4 5 know, recommend things to move things forward, and 6 everyone is just as busy as I am. But I hate to think 7 that there might be groups out there that are forming 8 themselves trying to kind of compete for the 9 opportunity to do the North American transportation 10 plan, when surely this is supposed to be administrative efforts. 11

So it would be helpful to have maybe a 12 13 briefing about the North American Leadership Summit. 14 And, yes, we have the working paper, we have the fact 15 sheets, but maybe some of the components of that that 16 we at this committee are responsible for, it might be 17 good to have someone come in and say exactly what they 18 meant by it, and who they have in mind to carry these 19 things forward. Just that I can go back and communicate to our -- don't do that. It's being 20 21 handled. Feedback is important but don't, you know, spin your wheels trying to form a group to do this when 22 23 it's already been assigned to someone.

24 So I think almost a public awareness or an 25 educational component to what the different advisory

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1 councils are supposed to do. And there are so many 2 advisory councils. Someone said 1,000 and most of them 3 truly don't have an impact.

One of the reasons why I was excited about 4 this one was because it seems like the people around 5 6 the table and the recommendations that I was able to 7 read that you guys have done before are actually 8 meaningful and are involving industry and are realistic 9 and have a chance of being moved forward. Where some other ones that I know about, you know, they don't have 10 a chance of getting anything actually done. So this is 11 12 a very unique committee.

All that to say, I think I would like to be on the single window committee, but then I didn't know if that was trade competitiveness or if that was IT&D. So, I'd like to be on that one and I joined the freight policy one last night, and that's about, I think, all I can do.

And I guess I'm not really asking a question, I'm just sort of making some comments about -- and then the partners, NASCO is a strategic partner to the Department of Commerce. So, two weeks ago we got invited -- or last week, I think we got invited to a partners' meeting in D.C. It's on September 4th, I think, 4th or 5th.

1	And so they said, please RSVP as soon as
2	possible. Who will be representing your organization?
3	So I e-mailed back, I'll be there. But then I found
4	out that this meeting is on September 11th, and me
5	coming twice to D.C. is so I guess maybe better
6	coordination between if you're a strategic partner of
7	the Department of Commerce but then you're on the
8	advisory committee, maybe those meetings could be
9	combined in the same week so that it's just one trip up
10	here.
11	And then I love the idea of the subcommittees
12	meeting a day before. I think that's critical. Those
13	are my points.
14	MR. CARTER: (Off microphone.) I would like to
15	volunteer if the various if volunteering is the
16	right word for regulatory and also write policy.
17	Also, there's one buzz term that I haven't
18	heard today that's being focused on a lot. And I think
19	Anne is referring to it, and that is sustainability.
20	Everybody's not only starting to look at risk, it's
21	culture, but they're also looking at whether or not
22	their supply chain is the factors related to their
23	supply chain are sustainable. So I would just raise
24	that as a question in terms of whether or not we
25	(Simultaneous conversation.)
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MR. CARTER: Reliability.

MS. RUIZ: Reliability.

1

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3 MR. LONG: You know, I think the complex of 4 energy issues and transport and -- just the general 5 sustainability of the economic impact, just as a sheer 6 economic question has to be engaged at some time.

7 MR. SIPLON: Rick, your question about the 8 information technology subcommittee, you asked whether 9 that needs to be dissolved, is there a new committee? 10 I don't think we got an answer for that?

CHAIR BLASGEN: No, I don't know that any of 11 12 the committees have to be dissolved. I was just trying 13 to be a little provocative to generate some discussion 14 around the subcommittees because we dealt with in that 15 committee one major significant area and there was a 16 timing opportunity for us to do so with which we took. 17 It doesn't mean there are not other IT and data issues 18 that that subcommittee should be dealing with.

MR. LONG: In consideration of that issue. MR. SIPLON: As new members are looking for which committees to join -- an update from Sandy on what are some other topics they might want to look at. CHAIR BLASGEN: Right. And for the new members we have two folks who have selected a couple committees. So think about that, if you want to tell

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1 David, you know, after the meeting or now, or think 2 about it, but we need to deploy you the most effective 3 way that you feel you're going to have the most impact. MR. SIPLON: Do they have the list of all the 4 committees and the members? 5 6 MR. LONG: I will send that around. 7 MS. STRAUSS-WIEDER: I know freight is a bit 8 top heavy, but I'd love to be involved with that as 9 well as regulatory. 10 MR. WISE: At the risk of getting everybody throwing tomatoes at me, this is a good time to 11 12 basically recast the lens. All of these committees 13 have struggled and made good progress. I'm sure Mike 14 has relieved that he finally got his committee down to ten points. Whether you want to do anymore, I don't 15 16 know. I think our group is kind of -- we can declare 17 victory. I think others could declare -- it's a good 18 time to maybe say, let's just put those old committees 19 on ice and come up with the five new topics, maybe it's small business, resiliency, North America, I nominate 20 Tiffany to be the North American --21 22 (Laughter.) 23 (Simultaneous conversation.) 24 MR. WISE: Be kind of more theme oriented just 25 to kind of refresh it. LISA DENNIS COURT REPORTING

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MR. LONG: This is a good topic for September because we're going to -- I think we're going to close the books on the number of current work projects there. With any kind of luck we're going to have final recommendations on the first round of topics.

I think that maybe a specifically North American subcommittee might be a problem given that -what I'm hearing from our Secretary is North America is, you know, the center of the universe, and that this is entirely, in many ways, a North American committee. So I don't know if we can edit down to a subcommittee, but it might be a good time to revisit it in September.

MR. WISE: After you go down a level with North America, I was thinking about it when Ted Dean was talking. It's very difficult to come up with things that are not country specific.

MR. LONG: Yeah.

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18 MR. WISE: When we talk about, you know 19 intercontinental import/exports, and you have a whole bunch of chestnuts to deal with, Keystone, HMT, Mexican 20 21 trucks, a lot of issues have to be ironed out before 22 you can really have an open conversation about what do 23 we do positively between the two countries as an export 24 platform. So there's a whole subset of things around 25 can you really tie two or three countries together as

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1 an export platform.

2 MR. LONG: That sounds like a good idea. 3 MS. BLAKEY: I have a different approach. Ι don't really disagree with Dean, but just trying to put 4 a different lens on it. And that is that it is true 5 6 that maybe a place where subcommittees have, kind of, 7 wrapped up some work and could be transitioned out, 8 perhaps, but others still have a good bit of work to 9 do. And it does strike me that the questions posed in 10 you all's PowerPoint that Ted delivered really do relate to the various committees in fairly specific 11 12 ways.

13 So it seems to me as though dividing up those 14 questions, tasking them back out to the subcommittees in some logical way that fits with the program of work 15 that we're already involved in, and what I would also 16 17 like to suggest though is rather than leaving it as 18 open-ended as we have in the past, in terms of work 19 product, I think that each of the subcommittees maybe as it relates to these questions should come up with a 20 21 work plan.

And the work plan doesn't have to be, you know, 15,000 pages long, but it should establish a timeline. It should establish some dates well in advance to meet by phone, or to meet in person. It

should establish some goals and objectives for what 1 2 we're trying to get done, and essentially deliverable 3 at the bottom and say this is, you know, the recommendations, you know, related to this question, 4 5 maybe the deliverable. But are there, you know, at 6 some point I think some of the committees have greatly 7 benefited and I know that the NFAC has certainly 8 benefitted from getting the help of expert advice from 9 outside, being able to hear more about a particular 10 aspect of a subject to inform the committee's 11 recommendations.

12 So those things, you know, suggestions of that 13 type should be put into a work plan and that should be 14 provided back to you all and to our chair and to the 15 staff before the next meeting. I don't think that's 16 too much to ask.

MR. LONG: That may address the question which committees, how the issues shape up with that. Maybe just managing it in a different way is the answer.

20 MR. STEENHOEK: And I'm kind of wondering as 21 these committees have kind of provided a list of 22 specific recommendations and then you asked the 23 question, well, now what? Whether we should actually 24 transition more from kind of having more of a 25 comprehensive, trying to wrap your arms around -- you

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1 know, the entire -- in our case, the financing 2 mechanisms impacting our transportation system to 3 having a much more targeted, and I would say, higher 4 quality kind of discussion.

And I think when I ask for advice from people, 5 if I ask a question that's more open-ended, what advice 6 7 do you have for me? The quality of response is not 8 really that high. But if I ask a question, here's a 9 specific initiative that I'm looking to activate, punch 10 holes in this, from the same person, the quality of response is much higher. Why? Because I framed the 11 12 question. I asked a specific question that elicited 13 specific feedback.

14 And so I'm wondering that -- I mean, you could 15 keep the subcommittees in the same format, or you could 16 adjust them somewhat, but I think it would be really 17 interesting that say in the interim period between meetings, you could take each of the various committee, 18 19 let's say, the regulatory committee, you could ask the 20 members of the full committee the proverbial question, 21 what keeps you awake at night? What is the biggest burr under your saddle in terms of regulation? 22

And then you kind of finalize, okay, here are the top two, maybe even one. Then that regulatory committee really does a deep dive on this specific

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1 issue and then reports back to the full committee at 2 the meeting. We've looked at this more specifically 3 and here's our recommendation. Whether it's hours of service, whether it's semi weight limits, whether it's 4 5 positive train control. It could be any of those 6 number of things. 7 Our recommendation therefore is that we do X, 8 Y, and Z. That we moderate or adjust the hours of 9 service regulations in this particular manner. Ιt 10 could be something finance related. There's always a 11 finance concept du jour, repatriating, offshore 12 profits, and using them for -- or the old -- I guess it's the big five-day postal delivery --13 14 (Laughter.) 15 (Simultaneous conversation.) 16 MR. STEENHOEK: Public/private partnerships, 17 that's always one. And so the finance committee could 18 really say, all right, we're going to do several 19 meetings or conference calls where we really delve 20 deeply into this. And that will result in, at the full 21 committee, here is a specific recommendation for public/private partnerships. Again, it's not 22 23 comprehensive. We're not solving every single 24 transportation problem. But I would venture to say that the quality of discussion would be higher. 25

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1 MR. LONG: That served us well on a couple of 2 the other issues already. The ITDS group working on 3 single window, had that same particular problem. CHAIR BLASGEN: And if you go back a couple of 4 5 years, it's kind of how we ended up with the five subcommittees we have today. We sat in this room and 6 7 talked about what are the pressing issues. 8 MR. STEENHOEK: And then when the concept du 9 jour comes up, you can throw it back to us and say, you 10 know, on the Hill they're really talking about X, Y, 11 and Z or, you know, this is really the scuttlebutt now 12 in terms of transportation. Have the particular 13 subcommittee do a deep dive on that and then report 14 back to the full committee. MR. BOWLES: In February we listed on each 15 subcommittee our recommendations. So as kind of a 16 17 review maybe we can come back and bring this forward 18 again for the new members. 19 MR. LONG: That's on the website. MS. RUIZ: So, David, I would like to go back 20 21 and support what you said about either having a two-day 22 meeting or a meeting a day and a half. Because it's 23 been challenging on the telephone conference calls with 24 the time zone differences, and scheduling those. But 25 when you sit down and have an in-person meeting, to me

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it goes much quicker and much smoother. So if we all just schedule that out in advance, at least a day and a half, I think it would be much more productive. So I strongly support your recommendation.

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5 MS. BLAKEY: And just one request, and that 6 is, I think we need more of this kind of conversation. 7 A day doesn't really allow enough time for the 8 committees to report. Even this time we didn't have a 9 lot of presentations by outsiders, but it really --10 what I find very productive is the conversation among the group and the ability to field these ideas in a 11 12 free flowing dialogue.

13 MR. LYNCH: I would also like to see a little 14 more work done on the front end to articulate the 15 specific implications to trade. It gives us a better 16 basis for measuring and prioritizing some of these activities. We talk about it. Folks around the table 17 18 are experts in it, but I don't think we all have that 19 same level of understanding and articulation of impact and ability to prioritize, I think would be good, in 20 the general session. 21

22 CHAIR BLASGEN: Any other thoughts of a 23 general nature? 24 (No response.)

CHAIR BLASGEN: You know, we do have quite a

1	few folks that are missing here as well. So I think
2	one of the things that I would ask the new folks who
3	have not selected a committee is try get that
4	information to David as quickly as you can because we
5	need to deploy the resources as effectively if
6	everybody wants to be on one committee, you know,
7	obviously we know that that's a committee that is a hot
8	topic and so on and something we need to focus on. But
9	if we're going to address other issues, we need to sort
10	of disperse the resources a little bit equally as best
11	we can as well.
12	MS. MELVIN: Another question. How often does
13	the group meet? Is it every quarter?
14	MR. LONG: Trying for quarterly.
15	MS. MELVIN: Okay. So then it would be a two-
16	day meeting every quarter? Okay. See, I actually
17	think that's good because I was going to suggest if it
18	was like every six months that you maybe have
19	additional time. Because I agree, the conference calls
20	not only are conference calls, they're a lower priority
21	than actually when you're traveling somewhere to be
22	there in person. So if something comes up, oh, I'll
23	skip that and I'll get the notes later. And then it's
24	just a disaster. But they're also very difficult. You
25	get feedback. You get road noise, and people are

outside, and it's just kind of a mess. So I do like 1 the idea of meeting in person. And if it were to be a 2 3 two-day meeting, just having that calendar way in advance. 4 And I know this time I'm new so I got the 5 6 letter invitation like two weeks ago or whatever and 7 luckily -- I mean, this is a priority thing. But if we 8 could have the schedule like a year in advance, I don't 9 know how you all do it now. 10 CHAIR BLASGEN: That's what we did last year. MS. MELVIN: Oh, okay. Okay. That will be 11 12 great. 13 MR. LONG: It's time to do a new one. 14 MS. MELVIN: And then you can work around it and everyone knows and --15 16 MS. BLAKEY: We have a September 11 meeting. 17 How many other dates have we got established? 18 CHAIR BLASGEN: Just December. 19 MS. BLAKEY: Just December. 20 CHAIR BLASGEN: September and December. 21 MS. MELVIN: So now it would be September 10th and 11th? 22 23 CHAIR BLASGEN: September 11th. Yes, December 11th as well. 24 25 MS. MELVIN: So December 10th and 11th. LISA DENNIS COURT REPORTING 410-729-0401

2.51 CHAIR BLASGEN: September 10th and 11th, and 1 December 10th and 11th. 2 3 Page, do you have the same thing? MR. SIIPLON: Yes. 4 MS. MELVIN: And so not to put you, David, on 5 6 the spot, but is the partners meeting less important 7 than this meeting? 8 MR. LONG: I am clearly --9 (Laughter.) (Simultaneous conversation.) 10 MS. MELVIN: That's what I figured, but we 11 12 hate to be a new partner and then not show up at --13 CHAIR BLASGEN: Let's be clear, there is no 14 meeting that goes on in this town that is anymore 15 important than this. 16 (Laughter.) 17 (Simultaneous conversation.) 18 CHAIR BLASGEN: Other thoughts? 19 MR. LONG: I do have one thing. Tiffany mentioned the strategic partner program. I'd be happy 20 21 to share with you information about it. I think it's a terrific opportunity to work closely with the 22 23 Department. And there are a number of benefits and collaboration that we can all understand on this. The 24 more partners, the better. 25 LISA DENNIS COURT REPORTING

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Let me check with them and see what they're doing and how that came about.

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I think we are there. Okay. Well, this was a terrifically helpful discussion. I think we have some clearer --

CHAIR BLASGEN: Next steps.

7 MR. LONG: All right. So we'll be talking 8 about two-day meetings, that will be the next thing. 9 We'll lock in the calendar. I'll be sending out the 10 questions by subcommittee related to North America. It 11 sounds like virtually all of the groups except the 12 trade and competitiveness committee are ready to bring 13 papers forward for a decision in September.

MR. WISE: David, can I just modify the twoday meeting. I think for those of us who are traveling further away a day and a half is really the working session.

(Simultaneous conversation.)

MR. LONG: The practical equipment --

(Simultaneous conversation.)

21 MR. LONG: And go with that. Calendars? A 22 follow-up to this?

23 CHAIR BLASGEN: Well, just that the committee 24 members select their committee that they have a desire 25 to participate in. We need that.

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1	MR. LONG: All the presentations you saw today
2	will be posted to the web.
3	Thank you all. Good meeting.
4	CHAIR BLASGEN: Thanks everyone.
5	(Whereupon, at 2:53 p.m., the meeting was
6	concluded.)
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1	CERTIFICATE
2	This is to certify that the foregoing
3	proceedings of a meeting of the Advisory Committee on
4	Supply Chain Competitiveness, held on Tuesday, June 10,
5	2014, were transcribed as herein appears, and this is
6	the original transcript thereof.
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9	TONY DENNIS,
10	Court Reporter
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