ADVISORY COMMITTEE ON SUPPLY CHAIN COMPETITIVENESS

Department of Commerce Research Library Room 1894 Washington, DC

Thursday, January 21, 2016

The meeting was convened, pursuant to notice, at 9:11 A.m., MR. RICK BLASGEN, Chairman, presiding.

APPEARANCES:

COMMITTEE MEMBERS:

- MR. RICK D. BLASGEN
- MS. LESLIE BLAKEY
- MR. JOSEPH G.B. BRYAN
- MR. CARL Q. CARTER
- MR. JAMES COOPER
- MS. LAURIE HEIN DENHAM
- MR. PAUL FISHER
- MR. BRANDON FRIED
- MR. RICK GABRIELSON
- MR. LANCE R. GRENZEBACK
- MR. WILLIAM HANSON
- MR. JEVON T. JAMIESON
- MR. RAM KANCHARLA

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- MR. RICKY KUNZ
- MS. TIFFANY MELVIN (Via Conference Call)
- MR. MARK MICHENER
- MS. GINA REYNOLDS
- MR. NORMAN SCHENK
- MR. RONALD F. STOWE
- MS. ANNE STRAUSS-WIEDER
- MR. JUAN VILLA
- MR. SHAWN WATTLES
- MR. DEAN H. WISE

U.S. DEPARTMENT OF COMMERCE:

MR. RUSS ADISE
International Trade Specialist

MR. EUGENE ALFORD
International Trade Specialist

MR. RICHARD BOLL International Trade Specialist

MR. BRUCE HARSH Division Director Distribution and Supply Chain

MR. DAVID LONG
Director
Office of Supply Chain
Professional and Business Services

MR. JOHN MILLER International Trade Specialist

Also Present:

MR. PAUL BEA R&B Public Affairs

MS. CYNTHIA COLENDA Alcalde & Fay

MR. ERIC KULISCH American Shipper Magazine

MR. DAVID LIBATIQUE Port of LA

MR. TONY PADILLA
Department of Transportation

MR. MARTIN ROJAS
International Road Transport Union

MR. GENE SEROKA Port of LA

MS. MELZIE WILSON
Mallory Alexander/NCBFAA

MR. JOHN YOUNG AAPA

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PROCEEDINGS 1 COMMITTEE WELCOME 2 3 Mr. David Long, Director Office of Supply Chain 4 Professional and Business Services 5 6 U.S. Department of Commerce 7 8 MR. LONG: Let me just start by taking 9 attendance real quickly. I think we have got a huge turnout here. I want to thank everybody for that and 10 we have got some folks who couldn't make it yesterday. 11 When I call your name, just let me know here or 12 1.3 something like that. 14 [Whereupon, there was a Committee Member roll 15 call.] MR. LONG: Alright. So we are loaded for bear 16 here. Let me turn it over to our Chairman and let's 17 18 take up the next -- we have other comments to launch 19 and then I think we should go into the agenda. 20 21 22 23 2.4

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CHAIR COMMENTS AND COMMITTEE BUSINESS 1 2 Chair Rick Blasgen 3 President and Chief Executive Officer Council of Supply Chain Management Professionals 4 5 (CSCMP) 6 7 CHAIRMAN BLASGEN: And we do have some 8 visitors coming in from the Department of 9 Transportation around 11:00? MR. LONG: Yes. 10 CHAIRMAN BLASGEN: Is that right? 11 MR. LONG: We have two batches. We have --12 1.3 John Drake is coming to talk about both the FAST Act 14 and the National Freight Strategy. There will be a second batch -- some of his team will be talking about 15 some of the other initiatives. 16 17 CHAIRMAN BLASGEN: Great. Thanks, David and 18 thanks Al, for spending some time with us. We 19 appreciate that. 20 So we have a lot to cover here. So without 21 further ado, let me turn it back over to Rick. Everybody should have the document that was passed out 22 or delivered to us in a variety of different forms. So 23

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Rick, take it away.

FREIGHT MOVEMENT AND FREIGHT POLICY DEVELOPMENTS Rick Gabrielson, Subcommittee Chair Freight Policy and Movement

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MR. GABRIELSON: Thank you. Before we get into discussion on this, I want to take a moment and thank the subcommittee for the great work that they have done in getting this to (inaudible) today.

We went back after the last session, made some changes. I think we have got a really, really good document. I want to give a callout to Joe, to Ross, especially. Lance certainly helped us with a lot of our wordsmithing that we needed to do and some sort of spots and clean it up a bit.

Then I want to give a shout out to Leslie who I think capped it. As you go through your document, look at the last paragraph. She helped us add a real poignant comment. It really talks to the fact that this is not (inaudible) as a federal mandate, that these are recommendations (inaudible). I will let you read the rest, but it really, I think, helped us cap off.

I want to thank the subcommittee for all of their work. The subcommittee has approved the recommendations. Certainly, we can open it up for any

1	further discussion from the Committee. Based on
2	after that, we can take it to the Committee for a vote.
3	CHAIRMAN BLASGEN: Good job. So the Committee
4	has gone through this. I guess at this point, I would
5	open it up if anyone else has additional comments from
6	the Committee on the recommendations.
7	MR. LONG: Is there anything decisively
8	different in this that needs to be highlighted?
9	Anything decisively that needs to be highlighted in the
10	text?
11	MR. GABRIELSON: I don't think. We
12	incorporated some changes.
13	MR. LONG: Okay.
14	MR. GABRIELSON: A piece I think that was
15	important early on that the Committee had to review
16	was, I think, that last paragraph that Leslie helped us
17	craft.
18	MR. LONG: Okay.
19	MR. GABRIELSON: So nothing else is
20	substantive at this point.
21	MR. LONG: Okay. One thing, just the text
22	that he is referring to is the one that was circulated
23	to you on January 8th. I received no written comments
24	on that document.

We did received comments from a member of the

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public on this, which we may or may not wish to discuss in more detail.

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MS. BLAKEY: I did have a question about that because they -- AAPA, American Association of Port Authorities, obviously not just a member of the public, but a very highly interested member of the public on this subject -- gave fairly extensive comments, some of which were cautionary, some of which were just informative.

I am wondering if that is something that we want to take into account because, obviously, they, did this for a purpose. They would like to have us consider there thoughts. So I am just wondering how that should be handled.

CHAIRMAN BLASGEN: Well, everybody received a copy of that document, Leslie. So everybody -- certainly the full Committee has the ability to digest it, consider it, and discuss what was in it much like any other input that they received from anyone else right now, which is what the reason is for the deliberation.

MR. KANCHARLA: If I may, in one of the two (inaudible) there are a number of things mentioned in the FAST Act (inaudible) a number of those comments had to do with the FAST Act and the policies within that

11 1 address or enhance what we are saying, number one. 2 Number two, I think the question of whether we 3 can paint the whole nation's ports with the same brush came up even though it is not in the comments. 4 5 I think sometimes 6 One last point to make. 7 being idealistic is fantastic but when practical, when 8 feasible (inaudible) again, not in every sentence in 9 the overarching statement, like the saying it is recommendations, but some of these things they feel 10 doesn't make any sense, but it doesn't have to make any 11 sense in (inaudible) because not everything has to make 12 1.3 sense. We can get there over a period of time. 14 general statement saying when practical (inaudible) 15 because times change, things change 16 Let's say there are two terminals, they are 17 merging. One terminal is (inaudible) there are things 18 ports should do. 19 MR. GABRIELSON: I don't think our document is 20 meant to say this is uniform --21 MALE VOICE: Could you all use the microphone,

MR. GABRIELSON: The document was not meant to say that every single port on earth is created equal. They are not, and I think we took care to help

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illustrate that.

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If I can, let me read the last paragraph because I think it may help address some of it. This document represents the views of Committee members on practices that could improve processes for moving goods through our ports into our domestic transport system. However, this document should not be construed as a call for federal mandates, whether by regulation or legislation. These recommendations are offered instead for consideration as appropriate by a variety of parties in both the private and public sector with a focus on offering possible -- we repeat that -- offering possible remedies in locations where chronic congestion problems have been shown to exist.

That broad statement was meant to be that they are not all created equal. Where you have those issues or problems, these are meant to be suggestions. They are not all inclusive. They never will be -- to go in and address it. So I don't think we are trying to get as finite as to say two ports or terminals are going to merge and this is going to happen and that is going to happen. It was not meant to be that.

I don't know if that helps to address it, but that is why that broad statement was put in there. Thank you.

MS. STRAUSS-WIEDER: Thank you, Rick. In bringing up FAST, within FAST there is a whole section on port performance. In fact, they have to establish an advisory committee on that with members, I guess, from this committee -- this committee is actually mentioned in there -- by March 1 or so.

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Given the priority that has been given, is
there a way that we can, perhaps, add a little language
in here that would help inform the folks who are
working on those performance measures? I think it is
there. I am just looking at that saying, given that
mandate and that quick turnaround they have, how can we
best do that, especially since this committee has been
name in the legislation itself.

MR. GABRIELSON: Other comments, suggestions?
[No response.]

MR. GABRIELSON: Is that wording that we think -- that we need to put in there, or is it applied already?

MS. STRAUSS-WIEDER: I was really looking,
Rick, to see if we need to add a sentence or two that
says, may want to be considered by or something like
that, or acknowledge that there is a group being formed
to establish these port performance measures as far as
FAST. Rather than come up with some language, I threw

it out there because I know a lot of work has been done on this document.

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MS. BLAKEY: Just feeding off of that comment, one thing that might be helpful -- and again, this is in no way guiding policy -- would be to, taking Anne's point, add a little bit of wording somewhere that says some of the things that are probably more than obvious to us, additional investment in infrastructure, investment in new technologies and intelligence systems, on dock and near dock facilities are all worthwhile uses of public funds to improve port productivity.

I know we say something to that effect, but it might be a good idea to bring that forward because that is the kind of thing that from the standpoint of a legislative -- as you say, FAST has sort of a legislative directive to try and look at these issues. That is something that Congress can actually do something about.

I'm just thinking it could go not necessarily in the body of these individual points that we've -- but may, you know encouragement to Congress to -- if you are looking to take action to improve productivity, those are three direct things that Congress can be helpful on.

MS. STRAUSS-WIEDER: Yes, and actually I was suggesting maybe a sentence that says that this -- somewhere in there, I was thinking about it when you read that last paragraph, Rick, that this information should be considered useful input in the -- as -- for performance measures to be considered, like a single additional sentence. Something in there. Just -- it links it back to legislation because a lot that has been covered in here so well. So just one sentence somewhere.

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CHAIRMAN BLASGEN: We always draft a cover letter when we send this up to the Secretary. Maybe these things that Leslie is referring to and that you are referring to, Anne, are called out in the letter.

MR. GABRIELSON: We certainly could.

MR. KANCHARLA: (Out of mic.) Also the FAST Act freight provisions, I can provide a summary to a (inaudible). There are so many provisions for the first time in the FAST Act as it relates to freight and supply chain (inaudible).

MR. GABRIELSON: My suggestion would be that you take those provisions if it looks like this here, maybe as an addendum or something and you reference FAST Act in the statement that Rick is talking about in the letter.

Does that suffice? Incorporate those pieces?

MR. LONG: This all works procedurally. The thing -- the report that you have prepared with the recommendation needs a cover letter so that you can address the points as you discuss them. If there are things that you would like to add, a summary of those things, that is fine too. That all works.

MR. GABRIELSON: The one ask that I would have is that both Anne and Leslie, if you would be so kind to take your last comments before we lose them, because I can't remember what they, and if you would shoot those to Dave and copy Rick and myself, it would be great so we can make sure that we incorporate that into the cover letter.

Does that cover it?

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MS. STRAUSS-WIEDER: I would be happy to.

MR. LONG: We can take the draft cover whenever it is ready and show it to everyone and just arrange for signatures.

MS. STRAUSS-WIEDER: Since it was a single sentence referencing the material here for consideration, but I do want to highlight that they are looking to form that panel, I believe, by March 1. So if possible, since we are discussing this topic, I do want to highlight that is probably something that

should be discussed today since we are not getting together before March 1 again.

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CHAIRMAN BLASGEN: So your suggestion is that possibly some folks in this room who are very knowledgeable about this topic be invited to be a part of that panel or --

MS. STRAUSS-WIEDER: Once U.S. Department of Commerce receives a clarification on how many -- it is not clear in the legislation how many, but it does reference this committee as part of the group. So it's such a natural tie-in and such wonderful work has been done here, it seems a wonderful next step.

CHAIRMAN BLASGEN: Okay.

MR. WATTLES: So just a couple of comments on the document that was routed. There are two that I would like to kind of express a concern on just for discussion purposes to make sure what we intend.

There is a comment about port authorities working together -- Ocean carriers, terminal operators and shippers should look at ways to reduce the level of time granted to shippers to store containers at the terminal without penalizing shippers during periods of high port congestion or insufficient (inaudible) supply. I think the key there is without (inaudible) during congestion and until the equipment shortage gets

1	resolved, otherwise what you end up with are shippers
2	paying additional demurrage charges.
3	MR. LONG: Which page is that, Shawn?
4	MR. WATTLES: I'm sorry (inaudible).
5	MR. LONG: It's the very last page.
6	MALE VOICE: What section is he talking about?
7	MR. GABRIELSON: Oh, I see. The second page
8	you are talking about.
9	MR. WATTLES: You say?
10	MR. GABRIELSON: The second page?
11	MR. LONG: Is it the very last page?
12	MALE VOICE: It's under Container Terminal
13	Operations and Dwell Time, which is on
14	MALE VOICE: It's on page one
15	MALE VOICE: Yeah, the first page.
16	MALE VOICE: Under Container Terminal
17	Operations and Dwell Time. So
18	MR. VILLA: The second bullet?
19	MALE VOICE: Correct.
20	MR. VILLA: Second bullet from the Container
21	Terminal Operations and Dwell Time, Improving Port and
22	Terminal Operations and Container Management. So what
23	is the recommendation?
24	MR. WATTLES: Well, so my concern is whether
25	or not saying that without penalizing shippers. I

believe that that is intended to mean shippers don't wind up -- if we are going to reduce the amount of time that shippers are allowed to store containers at a port during periods of high congestion, you cannot allow them then to say here is the reduced time you get. By the way, we are congested and there is a shortage of equipment, so you can't get your stuff out. So now we just start charging you an additional demurrage charge because you are exceeding the number of days we told you you had.

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MR. GABRIELSON: The intent was that certain terminals, again it is not meant to be inclusive for every terminal, may grant shippers excessively large amounts of free time. That contributes to congestion inside of the ports and terminals given the current footprints that some terminals have.

The intent of the comment was meant to be that: 1) Ports should continue to look of ways of reducing free time as a whole. However, during periods high periods of congestion, if a shipper is unable to go in and get their containers within the time that is allowed, they should not be penalized accordingly.

So what we are saying is really to fold. One is, no, when it is congested, you shouldn't penalize a shipper if they can't go in and get there container due

to congestion and other things taking place, i.e., it got buried in a stack, and you can't get to the stack, and the stack was closed off.

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At the same time, what we are saying is terminals need to continue to work towards making terminals more fluid through reducing lead time as a whole. In other words, they should -- terminals were never mean to be warehouses is in broad concept what we are saying. As a shipper, I would agree with that.

MR. WATTLES: Yeah, and I don't disagree with that. I just think when we say in one sentence reduce the amount of time that is granted to shippers during periods of congestion when there is a shortage -- reduce the amount of time they have to store things there, oh, but don't penalize them.

MS. BLAKEY: There is also an issue of inadvertently penalizing drayage carriers that also have no control over it either with per diem charges and various other things that occur.

MR. WATTLES: So my concern there is if we find ways to reduce the congestion and increase the chassis supply, then this whole point is moot for the most point; right?

MR. GABRIELSON: Which is addressed in other segments within here.

MR. WATTLES: So then why is this point in there? That is my concern. This thing is basically saying when there is congestion and not enough equipment, we don't want you to have as much time to store your stuff here, but because there is congestion and not enough equipment, you can't get your stuff out. So that doesn't --

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MR. GABRIELSON: We are reading it differently. Would you like to see it worded differently because I think there are two statements here.

One statement says, terminals should look broadly at reducing free time. Forget the rest of the statement for a moment.

Do we think it is a good time that terminals overall should begin reducing the level of free time within a port? Is that a good thing or a bad thing? Set this piece aside for a moment on penalizing shippers.

MR. WATTLES: You can tell me how to think if you'd like, but what I am thinking here is what is -- by just saying we want to reduce the amount of free time -- if what we are trying to do here -- this is a port congestion issue; right? So if we have got an issue with people staying beyond -- storing things

beyond the allowable free time, I am not sure we are saying we are going to cut your free time, or we want you to cut free time while we are trying -- this whole thing is all about, it actually says in your statement, you should look at the free time granted to shippers to store containers at terminals during periods of high port congestion or insufficient container chassis supply.

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My whole point is, if it is during the period of high congestion and insufficient container chassis supply, then people aren't going to be able to get their stuff out faster because you have just described a situation that says they cant. So this bullet really doesn't -- to me, it doesn't add anything being in there. It just causes confusion.

While we have got you locked in the room, you are not allowed to stay in the room. It makes no sense.

 $$\operatorname{MR.}$ GABRIELSON: That is not what it says in $% \operatorname{MR.}$ my mind.

MR. WATTLES: It's an equivalent. It's my opinion, so --

MR. GABRIELSON: Any other views on it? Would you like to see it changed from a wording standpoint?

MR. WATTLES: I would like to either see it

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revised or just removed because I am not sure that it
-- to me, it just doesn't make sense to say when there
is high congestion and not enough equipment, you don't
have as much time to store your stuff.

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MR. GABRIELSON: One suggestion might be if you change it to say, port authorities working together with ocean carriers, terminal operators and shippers should look at ways of reducing time granted to shippers to increase the flow, and then add a second sentence or something that talks about, however, during times of high congestion, shippers should not be penalized for -- if they are not able to get their containers out.

MR. BRYAN: All that is doing is saying since there are two different thoughts here, it is a way to break them apart.

MR. WATTLES: Yeah. I guess I would have to see what it looks like, but yeah. You know, this is something that we can share a draft --

MR. MICHENER: Another way to look at it might be to say reduce excessive dwell times without penalizing shippers or increasing the costs to the ports or something of that nature.

MR. GABRIELSON: We had two different thoughts there. So if we want to break them apart, we can

1	certainly do that if it makes it clearer.
2	MS. STRAUSS-WIEDER: If I can suggest two
3	sentences, wordsmithing there. Basically in the
4	sentence where it says to store containers at the
5	terminal.
6	New sentence, however, during periods of high
7	port congestion or insufficient container chassis
8	supply, shippers should not be penalized unduly
9	penalized. Thank you.
10	I'm giving it to Lance.
11	MR. GABRIELSON: Lance is good at this.
12	MR. VILLA: So, however,
13	MS. STRAUSS-WIEDER: So basically, however
14	shippers
15	MR. LONG: Let me interrupt one second.
16	MS. STRAUSS-WIEDER: should not be unduly
17	penalized during periods of high port congestion and/or
18	insufficient container chassis supply.
19	MR. LONG: Okay. John is going to put that
20	upon the screen here. So you may want to repeat that.
21	MALE VOICE: One more time in the mic.
22	MR. LONG: Can you repeat that, Anne, slowly
23	so we can get typed up on the screen.
24	MS. STRAUSS-WIEDER: So it says, to store
25	containers at the terminal. However, shippers should

not be unduly penalized during periods of high port 1 congestion and/or insufficient container chassis 2 3 supply. It is only minor word changes to that element. 4 MR. WATTLES: I think that would be better 5 6 and, you know, I have got to admit I would be happier 7 if that bullet didn't exist, but with the changes I 8 will shut up and concur. 9 CHAIRMAN BLASGEN: Rick, the point your team 10 was originally trying to make is shippers shouldn't be penalized through no fault of their own if there is 11 12 congestion. 1.3 MR. GABRIELSON: Yeah, that is what we are 14 trying to convey. Right. MR. WATTLES: And that is my thing. My fear 15 16 is if we are saying we are going to do that by 17 shortening the amount of time you can keep something at 18 the port when you can't get it out --19 CHAIRMAN BLASGEN: It's in conflict, yeah. 20 MR. WATTLES: It, to me, it's like -- okay. I will tell you we've spent months unwinding, literally, 21 millions of dollars of charges for storage that we wind 22 23 up having to go back to people and unwind.

MR. WATTLES: And we can all say, well that's

MALE VOICE: As did I.

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a one-off. If it happened to us with multiple players, it is happening to other shippers as well. So I just want to make sure there is not changes made that make it easier for that to continue to happen.

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MR. GABRIELSON: No. As a shipper, I can tell you that that was not our intent. We are no different. We face the same kinds of things that other shippers do.

The intent was -- it was twofold, and maybe we needed to reword it, but it was -- the concept was terminals are not meant to be warehouses. They never should have been and some, not all, some use them as warehouses. That just simply adds to the congestion.

All we were trying to say is, that should not be allowed to take place, but at the same time, if there is conditions that impact shippers through no fault of their own, you can't get it because of the congestion, they shouldn't be penalized if you can't get it out in time. That is what we are trying to communicate.

So if there is a better way of doing that, which we got from Lance and from Anne, then so be it. That's great.

CHAIRMAN BLASGEN: Okay. So this is the revised sentence, "Port authorities working together

with ocean carriers, terminal operators and shippers 1 should look at ways to reduce the level of time granted 3 to shippers to store containers at the terminal. However, shippers should not be unduly penalized during 4 5 periods of high port congestion or insufficient 6 container chassis supply." 7 MR. WATTLES: Thank you. 8 CHAIRMAN BLASGEN: Does that make it? MR. GABRIELSON: Yeah. 9 10 CHAIRMAN BLASGEN: Do you have one more. MR. WATTLES: Yeah. I'm good with that if 11

So I had one other comment. And again, I extracted this, so I don't have the exact location in the document. I would have to go find it.

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everybody else is.

There is a bullet in there that says, "to speed container movement, port authorities and terminal operators should consider implementing a licensed, ondemand trucking system through which truckers would pull containers off a stack on a first-available basis for delivery, rather than waiting for a designated container.

MR. GABRIELSON: Mm-hmm.

MALE VOICE: (Out of mic.) The second bullet under Container Pickup and Delivery Schedule --

(inaudible.)

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MR. WATTLES: Thank you. So my concern there is that just realistically, especially when you look at the volume that comes off a ship right at a port, there are containers that have things that are required for more urgent delivery than others.

You know, selfishly, we went in and we pulled the parts that otherwise were going to stop production lines at our Everett Plant, were we build the twinaisle airplanes. If we had stopped that plant, we shut down hundreds of millions of dollars of exports on a weekly basis.

So we had critical containers we needed to get out of there ahead of others. So if we moved to a pure first-available basis, that's how they go, and if there is no available method to pull urgent -- if there is a surcharge for pulling something out of sequence, I mean, they are okay with that, but something that just says it comes off first-available basis, that's what gets loaded and delivered, I've got a concern if there is no way to get more urgent shipments out ahead of others.

MR. GABRIELSON: The thought behind this statement was not broad brush, not every single terminal facility, but there are some terminals that

are working with free-flow stacks. If you are a fairly large shipper and you have got a sizeable number of containers on a given vessel and/or you might be working with, let's say it is trans (inaudible) provider and they have got three or four major shippers within their complex. You see a lot of this in southern California.

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There is the ability to go through and create what is called a free-flow stack. It does not have to be for every single shipper and was not intended that way. But you have got the ability at that point, rather than going through and saying I need container 1, 2, 3, 4, if you are saying my goal and my plan, through communication, is I need 50 boxes tonight. Give me the first 50 that come off the stack, and my plan is to have them off in a certain amount of time.

When you have got operations that can do that, it is really efficient for the terminal operator. It is really efficient for the trucking company and the drivers going in, and it is the type of thing where when the gates are set up, you will get that driver that is going to get two, three, sometimes—depending on where they are going to go—four turns a night. That is money in their pocket. That is a huge thing.

It wasn't intended to say every single

terminal in the country is going to be this way, but it is in practice today at some facilities. There are some terminals, especially in souther California, that are doing this and the productivity you get is phenomenal.

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Again, that was the intent behind it, not meant to be everything. Would you want to do this potentially, you know, in Jacksonville or Tampa? Probably not because it is not necessarily needed, but where you have got really, really congestion levels, it makes sense.

Mr. Bryan: Shawn, this has been done. They have had a mixed approach so that there were ways to be able to expedite what had to be --

MR. WATTLES: So to my point that I made earlier -- and I understand, Rick, you are saying this isn't a mandate for everybody everywhere, but remember this is a document of recommendations, and if it gets implemented, it doesn't necessarily get implemented as if you want to where it makes sense, sometimes do it here, but not over there. I mean, this reads as a recommendation for how we want ports to operate.

So my concern is if we are going to put something in here saying, we think you should go to this method, having the potential for a dual path

approach where there is a need to go get an urgent 1 part, there is an urgent container, it can be done as 2 3 it is being done elsewhere. I would rather have that included here in the statement. 4 This statement, to me, precludes that. 5 6 says it is going to come off as first available basis. 7 That is the recommendation. MR. BRYAN: Shaw, if we change the word 8 9 "implementing" to "including" would that work? 10 MR. WATTLES: To be honest, I believe in being I just as soon have a statement in here that 11 12 says that the ports could maintain a process for 1.3 pulling urgent containers as needed or as required. 14 MR. GABRIELSON: I wrote a suggestion down that might work. This recommendation does not preclude 15 16 the need for shippers to pull individual containers 17 based on priority. 18 MR. WATTLES: Okay. Yep, that works for me. 19 MR. GABRIELSON: Let me read it back again so 20 you -- I actually wrote this one down. This 21 recommendation does not preclude the need for shippers to pull individual containers based on priority. 22 23 MR. WATTLES: That works for me.

okay or do I want to make a change.

MR. GABRIELSON: Lance, is that grammatically

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1 (Laughter.) 2 CHAIRMAN BLASGEN: So does this get it Rick, 3 the recommendation does not precluded the need for shippers to pull individual carriers based on 4 5 priorities? MR. GABRIELSON: Containers. 6 7 MR. JAMIESON: Can somebody explain to me the 8 piece about a licensed on-demand trucking system? What 9 is that? 10 MR. GABRIELSON: That was code for appointment systems. We didn't want to be really, really specific 11 12 with appointments. It was our attempt to have a broad 1.3 nature at different types of appointment systems that 14 are out there, which are in process, they are coming, they look different at different terminals and 15 different facilities, and it was meant to be very 16 17 broad. 18 MR. JAMIESON: I just have concern that that 19 is going to start forcing trucking companies, drayage carriers, and what not to give extra credentials, extra 20 21 costs prohibitive systems to conduct their business. MALE VOICE: I don't think that was the 22 23 meaning. 2.4 MS. STRAUSS-WIEDER: Perhaps eliminating the

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word --

1	(Simultaneous speech.)
2	MR. JAMIESON: That's why I am asking. When I
3	see "licensed on-demand trucking system" that, to me,
4	speaks that carriers are going to have to get something
5	to do something. So if you are adding that
6	additional
7	MS. BLAKEY: Why do we have to say "license"?
8	MR. GABRIELSON: We can take the word
9	"license" out.
10	MS. STRAUSS-WIEDER: Take out the word
11	"license".
12	MR. GABRIELSON: Strike the word "license" if
13	we can, and say implementing on-demand trucking system.
14	(Simultaneous speech.)
15	MR. GABRIELSON: So do we want to read that
16	back and see if that's okay?
17	CHAIRMAN BLASGEN: We are going to take out
18	the word "license" here implementing did that
19	capture it? Should consider implementing an on-demand
20	trucking system?
21	MS. STRAUSS-WIEDER: Maybe even taking out the
22	word "on-demand". Just say a trucking system. Leave
23	it a little broader. I throw that out for
24	consideration.
25	MR. GABRIELSON: I would leave it. Let's

LISA DENNIS COURT REPORTING 410-729-0401

leave it, if we can. Are you okay with that?

On-demand implies there are certain ways you can approach it. That is why we put it in there.

MS. STRAUSS-WIEDER: Okay.

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MR. KANCHARLA: Just a semantic. I don't know how literally or practically this will be taken. In some of the recommendations we say, other stakeholders or industry partners, so I feel like sometimes some of these, maybe in some of these the -- operators need to be there. We don't need to mention everybody that may need to be there. Just like we put in other recommendations, can we consider putting other stakeholders or industry partners, or put it under a general statement, this is not supposed to be all inclusive, and we can put it outside of the recommendations also in that manner.

MR. GABRIELSON: Is that throughout, Ram, or --

MR. KANCHARLA: Yeah. In some cases you have that statement. In some cases, we are just mentioning -- I know, this is not meant to be all inclusive, but maybe in the opening statement somewhere there, saying that we have mentioned some entities, but this may not be all inclusive. When practical or when there are other entities that are influencing that operation --

1 MR. GABRIELSON: In the cover letter, we can 2 say broad-view stakeholders (inaudible). 3 MR. KANCHARLA: Something like that, yes. MR. GABRIELSON: Any other recommendations, 4 5 considerations, or thoughts? MR WISE: I like the whole document --6 7 CHAIRMAN BLASGEN: Can you turn the microphone around, Dean. 8 9 MR. WISE: I have no problem with what's in 10 the document. I think it is a good list and it is good for the stakeholders to all go through it and say, what 11 12 am I doing, what am I not doing, and how do we get 1.3 better. But it seems to me we are sidestepping one 14 issues which is, we have this in front of us because of the issue in 1314. It was caused by a labor shutdown. 1.5 That was not resolved until the federal 16 17 government stepped in. We kind of take the federal 18 government off the hook here in the letter, saying, you 19 can't do anything. So please help just forward this 20 list to everybody. 21 If I was the Secretary, that is what you are asking me to do; right? That paragraph. Forward this 22 23 list to everybody and keep an eye on it.

out of school on this because I wasn't involved in all

Can we put a sentence or two in -- maybe I am

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of this stuff -- that would say -- after that sentence where we say, federal leadership is required to -- it is at the top of the second page.

MR. GABRIELSON: In the summary document, Dean?

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MR. WISE: Yeah, on the second page of the -the federal government ability is limited, and then it
says, however, federal leadership is needed to advance.
Add a sentence or two that would say, however,
recognizing the extensive economic damage that is
caused by prolonged port congestion, where federal
action can be taken, it needs to be timely and
decisive.

Something very simple, similar, but is kind of a -- I think the federal government thinks they save the day. I think everybody here at this table said, yes, but they should have saved the day about three months before that.

MR. LONG: We actually have something on that. The recommendation from the last meeting, the letter that Mike Steenhoek had prepared that went forward to the Secretary, that could be attached here. That addresses, specifically, that question, the economic impact and the need for early engagement by the federal government.

1	MR. WISE: Okay.							
2	MR. LONG: We might want to resend it.							
3	MR. WISE: Can that be woven into this at all							
4	somewhere too, since							
5	MR. LONG: I'm sorry?							
6	MR. WISE: Should that be woven into this, or							
7	is that going to the Secretary, or							
8	MR. LONG: That has gone to the Secretary. It							
9	might be good to we can send it along again with							
10	this if you want.							
11	MR. GABRIELSON: We can include a statement if							
12	somebody wants to just you want to start typing and							
13	someone wants to take a crack at drafting something.							
14	Any thoughts?							
15	MR. LONG: Yeah. That's been done.							
16	MR. GABRIELSON: Would you rather see it in							
17	this document or in the cover letter?							
18	MR. WISE: I don't know. I don't know how the							
19	thing flows through or has an impact or should we							
20	reference Steenhoek's letter and say, however, when the							
21	federal government can take action, it needs to be							
22	timely and decisive as we told you in correspondence							
23	xyz.							
24	MR. LONG: And whenever we send something at							

the line that has reference this or that, the document

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is there. So it is not a problem. If you mention the letter, we will send a copy with it.

[Simultaneous speech.]

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CHAIRMAN BLASGEN: A cover letter for this recommendation, we make that statement that has see attached letter dated whatever. We already made a recommendation around that topic and attach it.

MS. STRAUSS-WIEDER: I've thrown some language together as we have been talking and this would be at the end of either the second to last paragraph or paragraph. I will just read it first to get the wordsmithing started.

Timely and proactive responses to disruptions, either natural or manmade, is crucial to the continuing competitiveness of the nation's supply chains or ports, whatever you want to use.

MR. WISE: I would like to link it right to where we say, basically, in that second sentence on the second page we are saying you can't do anything, but your leadership is needed to advance a comprehensive —

I would say right after that sentence, we would say, however, where the federal government can directly get involved to reduce congestion issues, timely decisive action must be pursued and then see Steenhoek's note.

MR. BRYAN: Can we try that? Can you type

something just like what he just said?

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MR. LONG: Where exactly does that go, Dean?

MR. WISE: Bottom of the top paragraph on the second page.

MALE VOICE: The one that begins the federal governments ability to directly resolve the issues.

MR. GABRIELSON: You want it as the last sentence, maybe, on that paragraph, Dean?

MR. WISE: Yeah, because we said you can't do anything, but we want you to be a leader to advance these lists. We can all say, in addition, federal leadership is required where federal involvement can directly reduce congestion. In those cases, timely decisive action must be pursued.

MALE VOICE: It still seems kind of benign.

MR. LONG: I'm sorry. We couldn't hear all of that and John needs to hear it so he can type it in.

Could you go slowly and in the microphone, please.

MR. WISE: So it just kind of flows from saying -- that paragraph says, you can't do anything, but your leadership is needed to advance a set of best practices. Then we would say, in addition, federal leadership -- where federal government can directly reduce, resolve congestion issues, timely decisive action must be pursued.

1	MALE VOICE: [off mic.] In addition, where							
2	federal government can directly reduce port							
3	congestion							
4	MR. WISE: Where federal government							
5	involvement can directly reduce or resolve congestion							
6	issues, federal government must pursue these actions in							
7	a timely and decisive manner.							
8	MR. GREENZEBACK: [Off mic.]							
9	MR. WISE: When, yeah when. Start with when.							
10	Lance says instead of saying "in addition" say "when".							
11	CHAIRMAN BLASGEN: Right, so in addition, when							
12	federal government							
13	MR. WISE: No. Get rid of the "in addition",							
14	just say "when". Start the sentence with when.							
15	CHAIRMAN BLASGEN: Oh. Forget the in							
16	addition. When federal government alright, go							
17	ahead.							
18	MALE VOICE: [Off mic.]							
19	MR. WISE: Now, it is still not specific.							
20	Maybe the Secretary reads that, yeah, like I did last							
21	year. I think we want to say, no, sooner.							
22	MR. LONG: Would you give us the final							
23	thought?							
24	MR. GABRIELSON: I would say swift and							
25	decisive actions.							

MR. WISE: That's good. 1 Swift. 2 MR. GABRIELSON: I would say swift and 3 decisive action. MR. BRYAN: After should, why don't we just 4 5 say take, rather than do so. Change that to take -- it should take swift and decisive action. 6 7 MR. KANCHARLA: Why not preemptive? You don't 8 want the problem to be there. You know the problem is 9 coming. It is not like [out of mic]. 10 MR. BRYAN: David, can we make -- I suggest that the last phrase be, when federal government --11 12 CHAIRMAN BLASGEN: Ram is suggesting some 1.3 statement that says the federal government can preempt 14 the issue. The problem is where do you put that in. Right now it reads, when the federal 15 16 government involvement can directly reduce or resolve 17 port congestion issues, it should do so with swift and 18 decisive action. MR. GRENZEBACK: Oh, let me suggest in the 19 20 last, instead of saying it should do so -- we don't 21 know what it is referring to. Say when federal involvement can directly reduce or resolve port 22 23 congestion issues, federal action should be swift and

decisive, and make it clear that you want -- the acting

party is the federal government.

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1	CHAIRMAN BLASGEN: Let's take that again,								
2	Lance.								
3	MR. GRENZEACK: Just the last, where you have								
4	got the blue there, say "Federal action should be swift								
5	and decisive." Get rid of the action there.								
6	CHAIRMAN BLASGEN: Alright. So now it states,								
7	"When federal government involvement can directly								
8	reduce or resolve port congestion issues, federal								
9	action should be swift and decisive.								
10	MR. GABRIELSON: How is that, Dean?								
11	MR. WISE: Good. Thank you.								
12	MR. GABRIELSON: Okay. Anybody else?								
13	[No response.]								
14	MR. GABRIELSON: Hearing no others								
15	MS. WILSON: [Out of mic.]								
16	MR. LONG: Microphone. Your name, please.								
17	MS. WILSON: Thank you. Melzie Wilson.								
18	MR. LONG: We have to continue the process on								
19	this, but your comments, please.								
20	MS. WILSON: Melzie Wilson with Mallory								
21	Alexander, representing NCBFAA. Just to let you know,								
22	in the onboarding of ACE cargo release, we have								
23	discovered that, as the regulations state, we can								
24	preclear ocean freight five days prior to arrival.								

We are finding out that we cannot get a

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release until the carrier and customs arrives the 1 2 vessel with the cargo. So just an fyi, because we 3 don't know if there is a problem until after the cargo has technically arrived. So that is causing some 4 delays for us. 5 6 MR. GABRIELSON: It wasn't meant to be that 7 type of thing. 8 MS. WILSON: Right. 9

MR. GABRIELSON: There is a lot of things that take place out there, so -- but thank you for your comments.

MR. LONG: Alright. So do I understand that the debate on this is essentially resolved? We have a text that we are ready to look at for final consideration here?

MR. GABRIELSON: I believe so.

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CHAIRMAN BLASGEN: I think as next steps Rick is going to get some input in terms of cover letter language -- Leslie and Anne. Is that right?

MR. GABRIELSON: Yes, Leslie and Anne.

MR. LONG: Okay. The letter will basically say something to the effect of here. Here is this set of recommendations by this committee. The handful of short qualifiers that we discussed, and then we will arrange for signatures on that, by you and you, and we

1	will go with that.							
2	MR. GABRIELSON: Okay.							
3	MR. KANCHARLA: Do we put something up to take							
4	a vote?							
5	MR. LONG: That's what is coming up right now.							
6	MR. GABRIELSON: So hearing no other comments,							
7	I will turn it over to the Chairman.							
8	MR. LONG: Okay. Let's put it to a vote.							
9	CHAIRMAN BLASGEN: So do we vote individually							
10	or							
11	MR. LONG: I am hearing unanimity here. Is							
12	there all in favor?							
13	[A chorus of ayes.}							
14	MR. LONG: Any noes on this?							
15	[No response.]							
16	MR. LONG: Alright. So it is passed by							
17	unanimous vote as described. Let me thank the							
18	committee and the subcommittee and all concerned for a							
19	great job on this. Thank you very much for the effort							
20	and time.							
21	[Applause.]							
22	MR. LONG: Let's grab a coffee and move on to							
23	the next part.							
24	CHAIRMAN BLASGEN: Thanks everybody. We will							
25	take a brief coffee break and come back with Dean.							

1		[Whereupon,	at	10:00	a.m.	the	meeting	was	
2	recessed	.]							
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AFTER RECESS [10:21 a.m.] MR. LONG: Okay, everybody. CHAIRMAN BLASGEN: If we could take our seats again, we've got Dean, who's going to be talking about permit speed and an update on that, and then our guests are planning on arriving around 11:10, so the Department of Transportation updates will take us right into our lunch at about 12:15. I guess around the time, David, they're scheduled to be here. So, Dean, take it away. 1.3 2.4

PERMIT SPEED AND REFORM (AD HOC SUBCOMMITTEE) Dean Wise, BNSF

MR. WISE: Yeah, I'm going to start in, and I'll let the other subcommittee members jump in here in terms of what we're going to be proposing for next steps. But as you may recall, at our last meeting we had circulated a draft letter to the Secretary, which basically said: Hey, here's the problem of permit delays, what it costs the economy. This is something you need to be -- it's of your concern as the agency that's all about competitiveness.

The timeliness at that point was that the President had just kind of kicked his dashboard effort back into gear and had put out a letter to all the department heads saying we're going to take this dashboard of major projects and expediting major projects to a new level. You need to designate a lead. We're going to get together. We're going to speed this thing up, and all the kind of ideas that we've said are lacking or were needed for permits being reformed.

Well, what's happened is events have kind of overtaken us. That letter didn't go out, and what we'd like to do is suggest a revision of that letter. The

events that have overtaken us are really positive. In the last bunch of material we had sent out, we pointed to three different legislative proposals that were very, very good in addressing the deficiencies that we have with permit delays.

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The biggest one was Portman-McCaskill, which was the Federal Improvement Act, and it really touched on all the ideas of a lead agency to drive speed, concurrent reviews rather than sequential reviews; when states had been more active than the feds, let the state process flow; not having multiple documents; and then one of the most important things was have sort of a statute of limitations on challenges, because right now, somebody can pull the cord on the bus and stop the bus at any time when there are issues, or they can pull it at the eleventh hour when you thought the process was about to be done. And that's what drags things on and on and on. And it drives companies crazy, it drives investors crazy. It drives investors away because they can't be -- the risk becomes too high because of the delay.

Anyways, the development was all that legislation got pulled almost directly into FAST, and FAST is vast. I don't know if you've seen it, but it's like 2,000 pages. I know Wesley probably read it. We

scoured through it for all, well, what does this mean for the railroads, of course, and then I scoured through it, thinking what's in there for permit reform? And there's actually three big chunks in there, and it's actually hard to summarize.

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What we have as a handout here is a summary of the DOT-specific provisions, and I'm not going to walk through these. It gets fairly mind-numbing. And the best summary there is actually the Coalition for America's Gateways and Trade Corridors, Leslie's organization, and this is --

MR. LONG: Dean, let me interrupt. We can post some of this stuff. We have them all loaded, if you'd like.

MR. WISE: Okay. So you should have this handout. This is the one with the green stripe across it. This summarizes the big chunk of permit reform provisions that are now in FAST that are directly related to DOT activity. And so it's Title I, Subtitle C, Sections 1304 to -18. And you can see there's a nice summary on the front page. I'm not going to go through all that, but this really should have some good, positive impact in speeding up and streamlining the permitting process for transportation infrastructure projects. That's great.

The second big chunk is in the second document, which says "FAST Act Infrastructure Permitting Reforms." That's actually summarizing the other big chunk, which is the Portman-McCaskill bill, Title -- what's XLI? Is that 49, I quess? Section But this is where there's some 4103, blah, blah, blah. really impactful things that sort of codify what the President had been trying to do with the dashboard, so establish an interagency council -- that sounds like more bureaucracy, but hopefully it will be helpful -permitting timetables, lead agency, concurrent reviews, state-level environment. A lot of this parallels the DOT-specific stuff that Leslie summarized. So there's some issue about, you know, how do these dovetail together? They just kind of threw it all in there.

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But the very last one, or second to the last one is the one that probably has one of the most powerful, and that's reducing the statute of limitations, to challenge a project review from six years to two years. That's big. It should be one year, but I think two years is good.

And then we've got to put any of these reviews
-- if someone wants to stop something and stop
projects, you've got to put it through the lens of the
impact on job creation, so that's also a plus.

Therefore, these two things, if you read them, you go through and you'll see some good -- it's all good stuff.

The challenge now is, What does that mean and what's going to happen? And, frankly, in an election year -- and this is where I'm going to hand it over to Leslie -- we think some of this will move a lot slower. And how do we revise the letter that we were going to send to the Secretary three months ago to reflect this? And what's the role of the Department of Commerce in taking what's now new, fresh legislation, bipartisan legislation, and actually making it happen?

So, Leslie, do you want to --

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PERMIT SPEED AND REFORM (AD HOC SUBCOMMITTEE) Leslie Blakey, CAGTC

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MS. BLAKEY: Yeah, I think that what at this point this committee might concern itself with is, first of all, the impact these permit reforms could have on helping to, A, reduce the cost of infrastructure investment is huge. The report, "Two Years, Not Ten, " pointed out -- kind of for the first time really brought it in focus -- that infrastructure projects that are held up for long periods of time by permitting issues often cost twice as much as the original infrastructure investment would have been during that time when costs escalate over ten years or whatever, and we wind up spending twice as much public money as we would have. And the review doesn't -- that ten years of review does not actually add to either the benefits of the project from an environmental or other point of view. So there's that.

There's the cost in jobs and productivity, which certainly concerns the Department of Commerce.

And, furthermore, there's the discouragement of private or other capital coming in to help augment public dollars in investing in these kinds of projects, which more and more, as we look into the future, we are

needing to achieve multiple goals from projects. The days of just doing a single modal transportation project that has no other purpose is starting to be eclipsed now by, you know, the ability to run utility lines or fiberoptics or other kinds of infrastructure alongside of and concurrent with the development of a project. We're moving more and more into the future of multiple infrastructure needs being achieved in single projects, and that kind of productivity we lose because of this sort of thing.

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So I think that the issue of productivity here and the ability to attract private capital to help augment the public dollars is a hugely important thing from a policy point of view.

So besides pointing that out and pointing out that the FAST Act does include reforms that will greatly improve this, there's the issue of someone needing to be a champion within the federal government and to institutionalize these reforms or at least encourage the administration and the next administration to institutionalize these reforms so they don't get just sort of lost in the shuffle of an administration transferring or not a priority of the next administration or future, you know, means of accountability.

So we think that a letter to the Secretary that would help articulate the need for the Department of Commerce -- whether they're the lead agency on this or not -- to be a champion for needing to support these reforms that have been called for in FAST and encourage both the White House and particularly the Department of Transportation but other agencies to act on these, even as, you know, it's a period of, you know, difficult -- an election year is a difficult time to be doing this, but we don't want to lose sight of this just because we've got some months of disruption ahead of us.

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MR. WISE: I think the point is that, hey, we're in a good place with this, but everyone's going to be moving slowly. This is of economic interest.

The economic damage is still happening as we speak.

Permitting delays are still there. So we want DOC to basically -- and I think Leslie carefully chose the word "cattle prod" -- is the role we'd like the

Department of Commerce to be here and go through the -- you know, do what the President's asked, be the first one there with the best people, try to say, hey, where is this interagency council, I am in, how do I get going?

So I don't know all the ways that Commerce can do that. That's for your team, David, to discuss what

does all that mean. But step into this thing and get it moving so that it doesn't lose momentum, whether there's a Republican or a Democratic administration in the next administration. This is very important either way.

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So I think in terms of the actual letter, a lot of the front end, as Leslie said, is still valid. You know, here's why it's a problem, et cetera. But now the ask to the Secretary is a little bit different.

CHAIRMAN BLASGEN: And, Leslie, you mentioned a lead agency. It does say that the Department of Transportation is the lead federal agency, but is there a role for Commerce?

MR. WISE: Again, that's where this is confusing. In FAST, there's two blocks of legislation. The one that calls for Transportation to take the lead is specific to transportation projects. Fifteen hundred pages later is this big, broader, probably in the long term more impactful discussion about setting up an interagency council. This is across any projects, whether they're transportation, water, transmission lines, any projects, and that's where I think DOC can say, "I'm going to be the lead horse in making this thing happen."

MS. BLAKEY: You know, it might be that the

Secretary of Commerce would decide that they think that the best place for this -- or they would encourage the White House to appoint Treasury, for example, to be the lead agency. Or it might be that the lead agency overall could be Department of Transportation. It probably isn't for us to decide that, but I think that the role that the Department of Commerce could take would certainly be to encourage action on this legislation and to actually fulfill the part of it that each agency that's called -- there's 13 agencies that are called to be involved, Commerce being one. They could undertake their part of this and encourage the White House and their counterparts in other agencies to actually move forward.

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And whoever gets to be the lead agency, that's probably above our pay grade, but certainly there is a valid reason for an agency like Treasury or the --we've talked about the BATIC here, the Build America Transportation Investment Center at DOT. We've talked about that before. The FAST Act also calls for a kind of similar approach, which is a Bureau of Innovative Finance at DOT, and under that --which resides in the Office of the Secretary. It's a high enough -- it would be a high enough level organization. It might be that DOT would choose to put this kind of approach

under the Bureau of Innovative Finance, for example.

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So there's a lot of possibilities, but I think the point here is that encouraging the Department of Commerce and the Secretary of Commerce to become a proactive champion for moving forward on this would be a very helpful thing so that there's -- in a very short period of time, the FAST Act is calling for a lot of organization, dispensing of monies, reforms in other areas, and so forth and so on. There is actually quite a lot there that has to be stood up, and the Department of Transportation mostly has responsibility for these things. So it would be very easy for a lot of this to kind of just get put on the back burner, and we don't want to see that happen.

MR. FISHER: David, who normally would take the lead in implementing something like this? Because the statute is vague about it. So if we didn't send a letter like this, what would happen?

MR. LONG: Well, okay. Multiple layers to that. I think part of the things like this, there's whatever the text says. Somebody's going to be named in the structure to lead the thing. That's effectively DOT for most purposes. But it's a people world, and what happens in practice is the real leaders in the process are real leaders, and they have a lot of

influence and a lot of clout that way. And so someone with a lot of talent like Secretary Pritzker who's interested in this agency will have sway that goes well beyond whatever's actually written into the statute or connections with business and the rest.

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So what would happen with it -- without the letter, I think it's taking a risk in the coming transition period for what will happen. I think with a letter that says that this is important, it needs to be sustained during what is coming ahead, and we'd like you to take an active role in setting this up, I think has tremendously positive benefits.

MR. FISHER: Can we recommend a specific implementation strategy with deadlines and so forth?

Is that possible? Other than saying it's important, could we be more specific, given your knowledge of all the different agencies that work on this?

MR. LONG: I think realistically, in terms of when this could be turned into a final recommendation of some kind, we're probably looking at ratifying by April or a special meeting before then. So whatever the time frame you would propose for something very specific would have to be around that. I'm inclined to think that something more generalized would have real effect, noting that there are certain timeline

elements, things you want done, things that need attention. It would be better than trying to build an entire work plan. I leave some of that thought to you folks. I don't know what that would take.

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CHAIRMAN BLASGEN: From our committee standpoint, are there certain things that we should prioritize? You know, it's all important, but from your Advisory Committee on Supply Chain Competitiveness, our level of priority would be these things, to your point earlier, Leslie?

MR. LONG: I think that makes a lot of sense. If you can identify the ones you think are the ones that should be done first or the ones that have the most impact, that would be very helpful. And, again, the call to have someone engage personally on that is very strong. Without getting into specifics on this, the Secretary's team is very engaged on a number of these transportation supply chain issues, and this will get attention.

MR. WISE: One person I'd like to volunteer to help inform Paul's question in the next month or so is Joe. Your boss really has been a very big thought leader on this -- John Porcari -- and we'd like to engage him and ask him, "Hey, what do you think of this stuff? What might be a path?" That would be great.

So I guess stay tuned, right? It's kind of where we are.

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MR. LONG: Absolutely. I think what's happened is the materials we looked at last fall were based on the instructions from the White House, and they were completely overtaken by the legislation. I think that accounted for sort of the quiet on those issues. We're seeing a lot of interest in infrastructure issues and similar things from the White House staff. We got a lot of attention upstairs. So the timing couldn't be better on this. It's really good.

MR. FISHER: Would it be helpful to catalogue the major projects out there? I know you have one that had been delayed. And, you know, Leslie, you talked about doubling in cost. If those facts are sound, I mean, that would lend some real power to getting this going, even with respect to pending projects.

MR. WISE: Yes, I think I would commend to all of you, I think we sent it out before, but this little white paper called "Two Years, Not Ten Years," which made that bold statement that delays double the cost of projects, which is kind of mind-boggling. But it actually has a lot of examples it goes through, not just transportation but other sectors of the -- the

people that have to build things in our economy. And I was pretty convinced by the end of it, that, yeah, this is right. He's looking at public as well as private costs. That just is such an overwhelming number to think that our things that we build cost twice as much, and even we're expensive to begin with. Think of the difference in competitiveness in terms of infrastructure, bang for your buck versus other countries that can do things much faster.

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MR. LONG: You might find the document that listed some well-chosen examples to illustrate key points like that, the price of delay rather than something exhaustive, would be easier to compile in a shorter period and probably more effective.

MR. WISE: I think most people are convinced of the importance, which is why it was a bipartisan effort to pass it. But now what? It doesn't end with a new bill, right?

MR. LONG: Exactly.

MR. WISE: A new law.

MR. FISHER: Do regulations come out of this?

MR. LONG: They will.

MR. FISHER: They will?

MR. LONG: There will be implementing regulations for everything that comes out of it. The law of

nature, as it were.

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MR. HANSON: Is there any time frame for that, David? Speaking from experience with WRDA last year and implementing guidance for the Corps, when you have other groups like OMB who really make the call on what gets done and how it gets done, how can we put a spotlight on this and keep the attention on it? It's nice that it says "streamline," but the implementing guidance will actually determine how it happens, and there's bureaucrats making those decisions, not legislators.

MR. LONG: Yeah, and with the coming uncertainty, that'll be a concern, too. I would recommend a well-focused letter that captures what you want them to do, and this is the urgency of it to act. It's got to be stripped down into something that looks like the typical recommendation that says, you know, "basically a prestige advisory group says these things are important in this order, we'd like you to engage on this personally and use your skills to convene the forces in government to make this all come true," is exactly the thing we're looking for. But, again, time is a factor in this, so your outer bound for this is probably -- given the implementation schedules in the act, I would like this is something you'd probably want

to work for for an April decision or sooner if it could be set up with a meeting.

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The trick in that is any kind of intermediate meeting takes about a month to set up for the reasons

Alice explained on public notice and all that.

MS. BLAKEY: I think we can put this together quickly.

MR. MICHENER: I just want to say with the Single Window, we did the similar recommendation that recognized the work that had been done and then provided areas where we thought that they could move faster or do some oversight over.

MR. LONG: That's a good one, too, for understanding the dynamics of this. The initial reaction was there was some skepticism on the government side when that came in, and within a matter of months virtually everything that you had proposed wound up in the program. So, you know, it's making a recommendation and saying something clear about what you want, and then it has to be responded to. In this case, you're looking at something that crosses many, many different parts of government. So it's an interesting problem.

CHAIRMAN BLASGEN: So the next step is to draft a new letter?

MR. LONG: Yeah, and I would suggest ask the committee involved with this to go on the draft. I have some ideas for things I can suggest that might help the structure a bit, but it's basically you need to draft what you want this to say and how you want to say it. I would urge you to have something clear and concise, focusing on the direction so it looks more like an instruction than a lot of background.

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CHAIRMAN BLASGEN: And then if the subcommittee could get that before our next meeting, we can vote on that and send that up the ladder, is what you're suggesting as well.

MR. FISHER: David, would it be helpful bullet by bullet, you know, for example, to give some specific framework for the implementing regulations? Like if there's wiggle room, how do we constrain what the regulation writers can actually draft? Or that's too detailed?

MR. LONG: I would have to look into that. I don't know quite how that would work. We'll check to see how people feel about that. I'm not that close to writing the regulations to be able to give you a good answer. Sorry.

CHAIRMAN BLASGEN: All right. Well, Dean, we'll leave that in your good hands, the subcommittee's

hands. 1 2 MR. WISE: All right. [inaudible] streamline 3 the process. MR. LONG: Thank you. 4 CHAIRMAN BLASGEN: Sounds good. So we have a 5 6 few minutes before our guests get here. Should we move on to one of the other committees? We have about 20 7 8 minutes. Tiffany would be -- Information Technology, 9 is Tiffany still on the phone? MR. LONG: She's not on. 10 CHAIRMAN BLASGEN: She's not on? Shawn, would 11 12 you be prepared to switch your timing to now since 1.3 we've got about 20, 25 minutes before our guests get 14 here? 1.5 MR. WATTLES: We can do that. 16 CHAIRMAN BLASGEN: All right. 17 MR. LONG: And just to interject, we'll also 18 have Jean Janicke appearing in the afternoon to talk a little bit about what's going on in the TPP and how 19 20 that relates to what we're doing here. So let's 21 continue and pick that part up as we go. Thank you. 22 23

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INFORMATION TECHNOLOGY AND DATA DEVELOPMENTS Shawn Wattles, Subcommittee Chair, Trade and Competitiveness

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MR. WATTLES: Thank you, David. Okay, so my report out will be fairly short here but I think filled with all kind of fun and amazing recommendations. A little tongue in cheek there.

The first thing that I would like to say is kind of along the lines of our discussion yesterday morning around the structure of the subcommittees, et cetera. One of the things that both the Regulatory and the Trade Subcommittees have experienced over the past year is it's kind of tough to get a lot of members together for some of our subcommittee members, and we've also realized that we have a lot of overlap in some of the areas that we're interested in working. And so we wound up having a joint subcommittee session yesterday, and we are proposing that we merge the Trade and Competitiveness and the Regulatory Subcommittees together into one subcommittee going forward. So I put that on the table. The proposal would be that Mr. Jamieson and I team up as the co-chairs for the new joint subcommittee. So I put that out there first, with the stipulation that if either one of us steps

away, the whole thing falls on Norm.

[Laughter.]

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MR. WATTLES: Beyond that, we came up with quite a list of potential topics that we've been discussing, and we've selected three that we are definitely going to go to work on drafting up the problem statement for our subcommittee to work on that we intend to put together recommendations for, and then we've got one or two others that we've got on kind of the short back burner list, where we're going to look at a little more information, kind of have a discussion or two internally to decide if we bring one or more on to the list.

But just going into it, what we've decided on as kind of our -- we're going to look at these for our next step things. We're going to be looking at, first of all, around the -- as I put my cheaters on so I can read. We're going to take a look at the whole issue around Mexico-U.S. trade, and there's quite a few topics there that we're looking at, everything between, you know, modal issues and maybe some NAFTA-related recommendations, but we've decided that that's one that we definitely want to work on that many of our subcommittee members had a real interest in, and Juan has graciously agreed to make a first stab at putting

together our problem statement and drafting up what we'll go to work on.

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Our second topic that we're going to go to work on, where Mr. Schenk has agreed to jump in and put together the starting document is around the intellectual property rights and the problem statement there and what can be done to improve trade competitiveness by maybe some adjustments to how the IPR is handled.

And the third item that we're going to work on is I took the lead on putting together a starter document for what we see as concerns and issues or recommendations related to the ASEAN, kind of a TPP-related topic that actually, as you mentioned, we'll have a speaker on later today. Those three we have definitely put on the plate.

We're going to look at -- we may be adding a simplified returns process. We've got a few internal meetings and decisions that are going to happen there before we put that one on the table. And we were also just talking about looking also at -- we have a couple others on some OGA-related issues around clearing through government agencies and another around if CBP wants to be there to see if we have -- something's going to be destroyed or whatever, so that we can kind

of close things out, but they aren't there in a timely manner, is there a way to proceed without them being present?

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So those last couple of items we're going to look at and see if we can flesh them out and if they make the hit list, but we've decided our first three for sure that we'll be coming back here and working on are recommendations around Mexico-U.S. trade, IPR, and ASEAN.

MR. LONG: That sounds excellent. These are topics we've mentioned before, and I think especially on the Mexico-U.S. trade thing there's a direct linkage to what's going on with the high-level economic dialogue with Mexico, also the North American Leadership Summit, and also some of the Beyond the Border programs with Canada and the linkages into Mexico on that.

I think there's a lot of ways in which -- you know, it'll be interesting to see what you propose as the work statement for that, and we can maybe make sure it fits really closely with some of the urgent Secretary priorities for that, too. So I think it's a really good fit.

MR. WATTLES: Great.

MR. LONG: And the TPP side is excellent, too,

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because there's a lot of work going on right now to galvanize support for the deal and be able to show its value and how it affects things. And being able to point to things in the supply chain world that will allow us to get more benefit from the deal is going to be important. So your thoughts on what really works there is valuable.

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MR. WATTLES: Yeah, there was a pretty uniform agreement with our subcommittee yesterday that we were working on things that mattered, and as Dean mentioned, we're going to look at for the subcommittee maybe setting up some speaking times with different speakers to kind of educate the subcommittee on what's happening with some of the different activities going on.

CHAIRMAN BLASGEN: So as the two subcommittees come together, do we just take all of the participants and create one large committee, or do you want to redefine the makeup of that committee once we understand who the next ten are? Or how do you want to go forward with that?

MR. WATTLES: So I think our discussion yesterday was first and foremost just initially merge the two, just because I think there were only a few Regulatory Subcommittee members there yesterday. We had a pretty full house from our Trade Subcommittee,

but the last two subcommittee meetings, because of people's plans, we were only able to have two or three people at each one. So by merging, we can maybe get a better representation on a regular basis.

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Having said that, I think we also did talk about how we acknowledged that especially with new members joining the full committee, there's going to be maybe be some changeout between new folks coming on and maybe some people who want to go join other subcommittees.

MR. JAMIESON: Rick, when we talked about this yesterday, we saw a large confluence of issues, items, and agendas that, when you look at the two subcommittees, were very much running in parallel or criss-crossing each other at various times. And when you looked at the membership of both subcommittees, everybody tried to do the same thing and be in two places at one time, and it just didn't work. So it seemed like a very appropriate thing to do for us at this time.

CHAIRMAN BLASGEN: Yes.

MR. FISHER: Shawn, I was speaking to Lance here. Are there elements in the Trans-Pacific Partnership that deal with supply chain that this committee could address, enhancements to supply chain

matters?

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MR. LONG: It's indirect. The way the agreements are structured, I'll arrange to get Tables of Contents when there are chapters by different topics. And there had been some work early in the negotiating process to see if it might be possible to develop a chapter devoted entirely to supply chain issue. For a lot of complicated reasons, that didn't work. But all the things that go into the world of supply chain logistics operation have their places in the different chapters.

For example, there's a cross-border services chapter which governs -- provides basic rules for offering different types of services, sort of a national treatment, most-favored-nation basis within the structure. There's also a chapter devoted to investment, which comes into play when you're talking about building and operating facilities in another country. There are provisions that deal with e-commerce, express delivery, competition law. That is, does the incumbent in the nation get treated better than you do as the foreigner participating? How do they control market power in the home country? And others, there's IPR provisions, standards. And you see right away why this didn't fit naturally into a single

chapter, because all the supply chains are different in fundamental ways, even though they're the same.

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So the idea is simply to come up with broad, standardized rules that capture everything from what happens to your facilities and operations and presence in the other country through the delivery, supply, management of product, whether it's professional services or protecting IPR or being able to buy telecom circuits at the same rate as your competitor.

So, yeah, it's there, and that's why the deals are so complicated, because you not only have to get the structure right, but you've got to test every industry you're trying to help, which is all of them, and sort of an end-to-end value chain way to understand if you've missed something important. Does that help?

MR. FISHER: Tough to advocate for anything because it's so diffuse.

MR. WATTLES: I believe that was it for our joint subcommittee, unless you've got some other things to say.

MR. JAMIESON: No, I don't.

MS. BLAKEY: Just one question. I don't know if this is possible, but you were saying that you all were looking at having some speakers. I'm assuming this is joining you on a conference call, something

like that.

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MR. WATTLES: Yes.

MS. BLAKEY: And if there are folks that are not on your subcommittee but are interested in hearing those speakers, is it possible for us to join in those, listening to those calls?

CHAIRMAN BLASGEN: Sure.

MR. WATTLES: Right, I think just send me a note, and when we send out the meeting notice, we can include anybody who's interested.

MS. BLAKEY: That would be terrific. Thank you.

CHAIRMAN BLASGEN: For Leslie, and there might be one or two of you who weren't here yesterday either, one of the things we talked about early was taking a look at the subcommittees. You know, we've got ten new people now who are going to join. Do we want to change them up, refocus them, change them, come up with something new, that kind of thing? So if you think of something, we'll close out with a conversation maybe about that.

MR. LONG: The last thing, on the point about reorganizing the structure, that's essentially within our purview. We can do that. I'll make sure that it's sanitized with the Advisory Committee structure here

and tracks with our charter. But I see no objection to this at all, and it should go through right away. 2 3 we can do that. CHAIRMAN BLASGEN: And then Jean will still 4 5 meet with us about 1:45? MR. LONG: Yes. What she'll provide is an 6 7 update on some of the work that's going on to analyze 8 the agreement, talk about the structure, and some of 9 the programs going on to get the word out about it so all the businesses know what it is. 10 Our guest is here, too. 11 12 CHAIRMAN BLASGEN: Oh, they are? Terrific. 1.3 Do you want to move into that then? Shall we do that? 14 MR. LONG: We're ready to go. 1.5 CHAIRMAN BLASGEN: Caitlin, hi. 16 17 18 19 20 21 22 23 2.4

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REPORT ON DOT PROGRAMS AND LEGISLATION Caitlin Rayman, Department of Transportation

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MS. RAYMAN: Good morning. I'm Caitlin Hughes
Rayman. I think I've seen many of you before. I'm the
Director of the Office of Freight Management and
Operations for the Federal Highway Administration, and
I have a slide deck here relating to the FAST Act.
It's broader than just the freight piece, so, you know,
would you like me to just focus on the freight
components or the whole -- okay.

Well, transportation in general is probably relevant for all of you. Maybe -- thank you. Great.

I have to be, like, pat my head and rub my tummy because my note slides are on here. But I think we can do this.

What I will do is give you an overview of

FAST. I will just caution you that for those of you

who've read the law, this isn't going to be very

informative. It's pretty much summarizing what's in

the law for you, and I'm sorry. I'm sure Leslie knows

it back and forth, and many of the others of you as

well. But the reason is the Department is hard at work

developing guidance, to some extent, where necessary,

rulemaking, and other materials to help with the

implementation of the provisions. And until that material is released, there's not a whole lot we can say. I can't even tell you piece by piece whether we're going guidance or Q&A or some other format. So I apologize. The depth on this is not great, but at least it will give you some sort of an overview.

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Hang on a moment here, and I will pull up -- good. Okay.

So as we know, last month the Congress acted and the President signed the Fixing America's Surface Transportation Act into law, and this is the first long-term act we've had in a decade, so it's very exciting for folks who are looking for long-term certainty, programmable allocations of funding, and so forth.

So with five years now of funding certainty, the states and local governments are expected to be able to plan and invest in the nation's infrastructure. The act authorizes a total of \$305 billion over all modes for the fiscal years that we're currently in through 2020. And there's a transfer of \$70 billion, mostly from the general fund, to the trust fund which will keep the trust fund solvent for that duration. That's a relief to many of you who are helping to advocate for funding and a long-term bill, and thank

you for that effort as well.

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The act is also deficit-neutral. It offsets the transfers with savings in other areas of government, and unlike previous House and Senate bills, FAST is available without interruption for five years. A lot of contract authority there. The act includes the requisite pay-fors to cover the funding in the bill.

This table shows the FAST Act's authorizations of budget authority by mode, and these amounts fund each agency's operations as well. I will just say that it solves for Federal Highway what had been kind of a tight general operating expenses scenario where we were having difficulty with hiring and travel and so forth. It does fix that issue. It, however, has some interesting twists in our research side, so while we have a 5-year bill and lots of money for states and new freight provisions, there are a few areas where we're still stretched and constrained, and I'm sure our partner down the way here, Juan, knows very directly what that research constraint it. But I'll speak to that in just a moment.

So these are some general facts. It's \$226.3 billion over five fiscal years, and I think I didn't say it, but this is just basically the highway

perspective. I'm not here to give what's in there for rail and so forth, and I apologize I don't have that big picture. But I'm not at liberty to speak about the other modes' pieces unless they are related. So in the freight section, I certainly can speak to that.

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The act builds on the program structure of MAP-21, kind of brought those disparate pieces together and added two new funding programs -- a freight formula program and a competitive grant program for nationally significant freight and highway projects. I will say that \$1.1 billion of this money is subject to appropriation from the general fund.

Accelerated project delivery, I know that was a big focus for the National Freight Advisory Committee that the Department of Transportation had run. I believe this group was also concerned about the pace of projects, that it wasn't efficient enough. So that is a theme here in this law, so we look forward to more improvements in project delivery. And it also has a new tribal self-governance option.

Here's the highway funding. It's about 5.7 percent higher than the previous fiscal year, and it grows at about 2-plus percent per year. A good portion of that growth is in freight.

All right. So there's some formula programs

here that we can talk about. The average annual funding for the apportioned programs is 9.8 percent higher than last fiscal year. The growth's a bit uneven. It's not linear. The largest increase went to the Surface Transportation Program, which has been renamed the Surface Transportation Block Grant Program. That one should be of interest to you because it does have very broad eligibilities. Within the Highway Program, it's got some multimodal flexibility. It is a 15.6 percent increase and also is the -- the new block grant program encompasses the Transportation Alternatives and Recreational Trails programs. This is also important for understanding the growth in the new formula program, which is called the National Highway Freight Program.

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I really feel challenged, tap and move, and here we go.

The apportioned programs, those with the funding distributed by statutory formula, constitute 92 percent of the highway funding, slightly higher than under MAP-21, but also as under MAP-21, our NHPP, the National Highway Performance Program, and the STBG funds account for the preponderance of highway apportionments.

So under the changes, you can see there's new

eligibilities under our Highway Performance Program and also eligibility for V2I, vehicle-to-infrastructure communication equipment. We're moving rapidly into the current century. That's good. New eligibility for reconstruction, resurfacing, restoration, rehabilitation, or preservation of non-National Highway System bridges, if the bridge is on a federal aid highway. That should be helpful.

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In addition, the Surface Transportation

Program, as I said, was renamed. All the previous
eligibilities continue. There are some new
eligibilities. They're nuanced, but among those, in
land border states, up to 5 percent for border infrastructure projects are eligible under the SAFETEA-Lu
Border Program. And then there is also suballocation
available, suballocation to the -- the percentage
suballocated increases 1 percent per year. That's
probably too nuanced for this group. And then not
shown on the previous slide, the Surface Transportation
Block Grant projects must be treated as projects on a
federal aid highway. So if it's another modal-type
project, it still has to follow all of the Davis-Bacon
federal aid procurement requirements and so forth.

So TAP doesn't have a name anymore for some reason. The program still exists, but it has no name.

We still have a CMAQ program, and that's been used for other modal projects as well, specifically in rail.

Highway Safety Improvement Program continues. And then if you want to get any more detail -- I'm just skipping over some of the notes on those to get to the freight section.

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So here we go. As I mentioned, two new programs: one is a discretionary, and one is a formula. In particular, there's an average of about \$1.2 billion per year for the National Highway Freight Program. This is one that doesn't go linearly. starts, I think, at 1.1, goes down, goes up. And this is focused on improving the efficient movement of freight on the National Highway Freight Network. think without going into too much depth, I'll just say that basically the act had a replace all for Section 167. So previous references to National Highway -- I'm sorry, National Freight Networks and Primary Freight Networks, those programs have been replaced. So if you were previously concerned about the Primary Freight Network or the National Freight Network, you should know that there are new requirements, new descriptions, new eligibilities.

In addition, there is a linking of a network to the funding. So in this particular case, for the

National Highway Freight Program, which is the formula program going to states, they do have to spend their funding on the Primary Highway Freight Network, or if they're a state with less than 2 percent of the mileage of that Primary Highway Freight Network, they have to spend it on that, or they can spend it on any interstate system in their state.

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So we'll be coming out with clearer information about where you can spend the funds, but they did base -- in the statute, you can see that they have identified a network based on some material we put out in 2013, and that is where states can immediately begin to look to spend their formula dollars.

So there's eligible activities like construction, operational improvements, even freight planning and performance measurement. That's good news for those that will need to update -- everyone's pretty much going to need to update their State Freight Plan because FAST added new requirements. And to access these funds, you must have a State Freight Plan. So if you were working with a state or in many states that didn't have a State Freight Plan or had one under development, there will still be some requirements that they'll have to address before they can access funds after the first two years. Starting out of the gate,

they can access the funds, put it on this new National Highway Freight Network, and then after two years they need to update their plans.

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Federal share, 80 percent federal funds, 20 percent non. This is a highway-focused program. We shouldn't mince words. There's a maximum of 10 percent of the state's freight funds that could be used for public or private freight, rail, or water facilities including ports, as well as intermodal facilities. The eligibility's there, but there's a cap.

The act does repeal the special federal share for freight projects, formerly known as the 1116. We didn't get many takers for that. Only three states really used that higher match. But it was the precursor to give folks access to greater eligibilities for freight.

MS. BLAKEY: Cate, could I just interject? I think this is correct, and it might be important for this group to know. In that 10-percent cap, though, the states can use the money for this for grade separations, and it doesn't count against that 10 percent.

MS. RAYMAN: That's in the discretionary program.

MS. BLAKEY: That's not true for the highway

program?

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MS. RAYMAN: I can't remember off the top of my head. It's certainly true for the discretionary program. But I think the point was Congress wanted to demonstrate the value of grade separation, so now in this next slide you see the discretionary program described, which is \$4.5 billion. The previous program was actually \$6.3 billion over five years disseminated to the states. This program is \$4.5 billion over five, only \$500 million of which can be used for non-highway modal projects. But as Leslie said, if they're grade separation projects, they are exempt from that cap.

So this one, you know, clearly the funding's available this year, so the Department will be working on getting this discretionary grant program out the door so folks can begin to apply for it. Do you have a question about this?

MR. KANCHARLA: Yeah. You used the word "grant" [inaudible] TIFIA. From my understanding, [inaudible] 50 million, 100 million in some cases at least.

MS. RAYMAN: Yeah, you can use this money to help with a TIFIA plan. You're asking about the level -- the size of the project?

MR. KANCHARLA: No, no. I guess it's slightly

1	confused. I know the TIFIA loan program, but this
2	there is also a grant program with the same [inaudible]
3	TIFIA programs eligible for, this grant program
4	eligible for all those [inaudible]?
5	MS. RAYMAN: Yeah, this well, that's an
6	interesting question. I think you're going to have to
7	wait and see what the Notice of Funds Availability says
8	with respect to the TIFIA piece, because the law
9	doesn't go into too much detail. So those are among
10	the things the Department needs to work through. But
11	there is I mean, it was called out within this
12	National Highway System and Freight Project
13	Discretionary Program that there would be TIFIA
14	eligibility.
15	MR. KANCHARLA: But all these things, I guess
16	we have to wait for the notification to come out?
17	MS. RAYMAN: Yeah, yeah.
18	MR. KANCHARLA: That will be coming out pretty
19	rapidly?
20	MS. RAYMAN: We hope so, yes.
21	[Laughter.]
22	MS. RAYMAN: We recognize the need to get it
23	out expeditiously.
24	This one has a couple of nuances. It isn't
25	exactly a replacement for the previous projects of

regional and national significance. There are expanded eligibilities for applicants. You can see here it includes MPOs, port authorities, federal land management agencies, even the special purpose district or public authority with a transport function. So, you know, the effort here was to get to that greater range of project sponsors, and there was a change, as was previously discussed here, in the size of the project. The project needs to be roughly \$100 million or more. That's not the amount requested, but the project costs in total need to be more than \$100 million. There's a few exceptions for rural projects, but right now, you know, any further detail that's not in the law will have to wait and put out with the NOFA.

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It does have a twist. This program, unlike the PNRS program or even TIGER, requires that Congress get 60 days to look at the selectees, the selected projects, and they can actually decline the funding for those, but they have to do so by a joint resolution of Congress.

CHAIRMAN BLASGEN: Is there a committee that would receive that? How does that work?

MS. RAYMAN: It has to be acted on by a joint resolution of Congress, so the whole Congress would have to vote on it.

CHAIRMAN BLASGEN: In 60 days?

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MS. RAYMAN: Yes. And the timing would be interesting, too.

MS. BLAKEY: They'd really have to hate the list, like really hate it.

MS. RAYMAN: It doesn't specify, you know, whether they do it on a project-by-project basis or up and down like BRAC. I mean, it really isn't -- there's not a whole lot of detail. But it's a heavy lift, yes.

So there's a few other provisions. The act does specify freight policy goals. It gets multimodal finally. MAP-21 did not; this does. The National Freight Strategic Plan, for example, needs to be multimodal. I will just add that there's a little bit of what appears to be redundancy between the highway section of the legislation or the act and the nonhighway section, the multimodal piece. But it's not exactly a one-for-one. There are networks with similar but not identical names. There are caps that are different. There are eligibilities that are different. So we will help straighten out and clarify that. That is part of the reason that we're taking time with this to get this right and be able to answer questions. We are happy to receive questions. It helps us develop more informative guidance and so forth.

1 Anyway, we have a lot to do between putting 2 out the new National Freight Strategic Plan. We'll use 3 probably a lot of what we've heard before in developing our draft plan last year, and there's requirements in 4 the act to go out and get more input from around the 5 6 stakeholder communities. And we'll also be working on 7 a national multimodal freight network as identified and 8 defined by Congress. 9 MR. FISHER: There had been in the previous 10 regime bonds that were available for intermodal freight transfer facilities. Was that redone? 11 MS. RAYMAN: Bonds? 12 1.3 MR. FISHER: You can issue --14 MS. RAYMAN: No -- well, there's no reference to that in the new act's freight provisions. I think 15 16 that that is not a current program. I mean, you still 17 have -- you have the TIFIA program. You have RIF 18 loans. 19 MR. FISHER: Public activity bonds. 20 MS. RAYMAN: Yeah, private activity bonds? 21 that the --MS. BLAKEY: Private activity --22 23 MS. RAYMAN: Yeah, that's not in there.

MS. BLAKEY: But that exists outside -- yeah,

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right.

MS. RAYMAN: The rest of this presentation, which David can make available to you -- there's also a link, I think, on our public website -- covers things like our Federal Lands Program. There's a Nationally Significant Federal Lands and Tribal Projects Program, just to further confuse folks. It's slightly the same title. I didn't even give you the benefit of that slide, but there, there's the Freight Policy Goals and Strategic Plan. State Freight Plans are required, Advisory Committees encouraged. As I mentioned, there will be a Multimodal Freight Network, but there's also a Highway Freight Network with a subset Primary Highway Freight System, and that whole section under the National Highway Freight Network is what's linked to the formula dollars that states can send.

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So those are the freight provisions. The rest of it, I don't think I'll use the time here today, but if you in reviewing these slides have questions, please contact me. In addition, I mentioned the issue with the research funding. There's some big projects identified out of research funding and grant programs that are new. What that means, though, is that the \$10 million that's in there for what we had requested for data is actually still going to end up coming out of our research funding. So we had hoped to solve a

budgetary maneuver we were doing because of the lack of research funding, and this just codified it. So now it's stretched ever more thinly.

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There are still requirements for planning and performance. In fact, the Notice of Proposed Rulemaking on the freight performance measures has been a little bit delayed. We had to add in the elements that are in the FAST Act that speak specifically to that. They're not large, but they're in there, and they do change a little bit what we had in the NOFA. So we still hope to release that NOFA quite soon.

There's changes to the Ferry Boat Program, tolling and high-occupancy vehicles, and highway design. Again, you know, as you see this set of slides, please give me a call or our Office of Government Affairs.

There were a couple other things that David had asked me to speak to, such as fluidity. We are going to go out shortly with a contract to advance that multimodal performance measurement piece of fluidity to get more than just truck movements in terms of looking at supply chains. So this committee I believe has been very active in advising on that, and we appreciate that. So we are moving forward there.

Eric is here from MARAD. Eric, I have some

notes from Steven Schaeffer on Strong Ports. Did you have anything you wanted to add to that? I can read them or you can speak to them.

[Inaudible comment.]

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MS. RAYMAN: Okay. Give me a second. Our top secret security here has locked me out of my phone, so let me -- are there any other questions on FAST or the implementation of FAST, any nuances? There's one in the back here.

MR. BRYAN: This question comes from a DOT -and you're welcome to decline to answer. But the
question -- but put it on your list. The question is
whether the formula money can be used to develop a
Freight Plan. And the way, you know, as I read the
language, it looks to me like partially but not
entirely.

MS. RAYMAN: Yeah, we have had that question already, so we are developing a response. I think that your interpretation is one that people could have. I will just say but in addition to that, we also want to help and be flexible. So if there's flexibility at all, we'll try to provide that. So that's as much as I can say. Can you read between the lines?

[Laughter.]

MS. RAYMAN: Okay. So I did have another note

on the fluidity piece, so we're partnering with a 3PL in the next few months to understand how we can anonymize and aggregate the 3PL data to understand freight trips and where the investments should be made. So in the next six months, we hope to present to you — probably Nicole Katsikides will be back to present to you on the preliminary results and how our work will better identify the inefficiencies in the system that require improvement.

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You know, the Freight Plans that are called for under FAST, one of the new elements that has to be in a State Freight Plan is the identification of bottlenecks and some discussion of the strategies that could be used to mitigate those. So I think it's a really nice thing that we've been able to advance the fluidity analysis and the tool, hopefully being able to provide that to states and MPOs and others who will be working on these plans.

The other thing that State Freight Plans require is a prioritized investment plan. They could just put one project up there because what they need to do, you know, according to the act, is look at how they're going to spend their formula dollars. So I think some of these tools could be very helpful in that respect.

Let me see if I can just grab this stuff from Steven Schaeffer here and give you a two-minute update on that.

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MR. VILLA: Caitlin, on the provision for the border states, because actually before you came in, we were discussing that we're going to prepare a problem statement to improve U.S.-Mexico trade. So those monies were additional to what already had, or --

MS. RAYMAN: Actually, it appears to us they're within the formula, so it's just that a state could identify that they're going to partition an amount for use on border projects. But the eligibility is there regardless. So it's probably a good way to quantify border project spending if it gets identified specifically tied to that eligibility. But the eligibility to do so existed prior to FAST. So, you know, if they don't want to go through that step, they may just go ahead and prioritize and expend formula dollars on border projects without taking advantage of that provision. That's how we interpreted it, but, you know, stay tuned. Maybe there's more information. But, you know, if that's not how you see it, let us know. We'll see if we can drill down.

So, lastly, the update on the Strong Ports, they're nearing completion at MARAD on the port

planning and investment toolkit. The Maritime
Administration and the American Association of Port
Authorities are building the port planning and
investment toolkit to help the ports to develop
investment-grade project plans so that they can attract
more public and private investment. It has three
modules addressing planning, feasibility, and funding,
and planning is what you would expect. The feasibility
module is to help determine if the plan is feasible so
that they can have a business strategy that accompanies
it, do risk assessments, examine the financial
performance, and project the economic impact of the
project.

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And the final module that deals with funding also contains analytical tools and guidance and project profiles on strategies and best practices for funding and financing the projects.

The time frame for completing this is expected to be this spring, and the Strong Ports staff are happy to provide a more in-depth presentation on that once it's ready. So that's all I have on Strong Ports.

Now, that question in the back?

MR. KULISCH: Eric Kulisch, American Shipper Magazine. One of the provisions in FAST -- I don't know how familiar you are with it -- dealt with

collection of metrics related to port performance, to make sure cargo's flowing through the ports.

MS. RAYMAN: Yes.

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MR. KULISCH: It's kind of a fallout from the port congestion last year. And so I guess I'm just -- and I guess they still have to have a committee and develop the metrics, but I guess my question is:

What's supposed to be the end game from that? The statistics or those metrics will be collected annually, so then what's done with that?

MS. RAYMAN: So that piece is being run out of the Office of the Secretary, and they have the action on it through the Bureau of Transportation Statistics.

I don't know that anyone is here from them today, so I can't go into detail on that. I think you'll just have to wait and look to see what they come out with.

MR. LONG: Comments? Questions?

MR. SCHENK: Norm Schenk with UPS. Thank you for the excellent presentation. I don't have a question directly related to that, but being you're the representative from the DOT, if you don't mind if I just ask for some of us in the room, the increase for the twin trailers from 28 to 33 feet, it was quite disappointing that it didn't make the cut in the negotiations. It's a huge efficiency, environment, and

safety issue, and I didn't know if you were connected with others in your group that you could comment on some suggestions on how we might be able to move that forward or something this committee could do?

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MS. RAYMAN: So, yeah, I actually am the head of the office that developed the Comprehensive Truck Size and Weight Limits Study. So we did release the technical reports last June, and we're working to complete the report to Congress. It's in clearance. So that will be coming out shortly. And we also are compiling all the stakeholder comments, some of which dealt with the twin 33 issue. So there's a body of input related to that issue, that desire, and, you know, the relative benefits or potential concerns related to that.

I think the Department was pretty clear this summer about what it thought about changes to truck size and weight. You know, when we started our Comprehensive Truck Size and Weight Limits Study, twin 33s were not operating in the United States. So our technical analysis did not deal with real-life data. We modeled where appropriate, surrogates where appropriate, but, you know, we didn't have real data.

What we discovered, as we were wrapping up the technical work, is that, in fact, there were twin 33s

operating in the time that we -- you know, that began operation during the time that we were working on our study. And they were doing so in Florida, and I believe they're in a few other places, and they do so because we have a patchwork of laws. You know, we have the basic size and weight laws and regulations that cover the nation, but then individual states, individual commodities, certain routes throughout the nation have garnered exemption either through grandfathering or specific acts of Congress and appropriation and authorization bills.

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So there are places in the country where twin 33s are operating. There are places where they could operate and don't operate. So I think, you know, part of this is the industry's trying these out. I think they -- we heard that they were testing driver performance. There's obviously a range of other questions that arise when you put a new configuration on the streets, you know, roadway design, safety, impacts to bridge and pavement, all those areas that we addressed with models in the Truck Size and Weights Study, and more than we addressed -- truck parking, for example.

So I don't have any position to share with you or prognostication as to where this will head. It

certainly was a hot topic in Congress. We received letters on it, and, you know, it did make it far. I mean, that and the weight issue were both moving through various draft legislation, be it authorization or appropriations. But, you know, it will certainly be up to Congress. They're the final arbiters of what happens to new configurations in terms of nationwide eligibilities. MR. SCHENK: Thank you.

MS. RAYMAN: Anything else?

[No response.]

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MS. RAYMAN: Well, it's a pleasure to see you. I'm sorry I was so disjointed, but, you know, it's cobbling together some different pieces. And hopefully when we put out guidance, NOFAs, rulemakings, et cetera, things will become much clearer. And if they're not, please contact me and we'll try to sort it out through the phone. Thank you.

[Applause.]

MR. VILLA: Are we going to have access to the presentation?

MR. LONG: Yes, we'll send copies of that slide presentation to everyone, and there will be links to the supplementary materials that were mentioned.

Our next speaker is here. We'll start in a

1 moment.

[Pause.]

MR. LONG: Without further introduction -John needs no introduction, really -- John is Deputy
Assistant Secretary of Transportation for Policy, and
he's here to talk today about what's going on with the
National Freight Strategy and associated issues, and we
thank him very much for coming. Thank you.

John Drake, Department of Transportation

NATIONAL FREIGHT STRATEGIC PLAN

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MR. DRAKE: Thank you all very much for your time. I've heard a lot about you, and I actually have been frustrated in that I haven't been able to come before this group before, so I'm really excited to be here this morning, and thank you for the opportunity to speak before you today.

I very much hope that this is sort of an interactive conversation. I think we're really excited about the story the Department is able to tell right now, especially with the recent enactment of the FAST Act, which is the most recent long-term reauthorization legislation for the Department of Transportation. It's a five-year bill. It includes a number of new programs that I'm going to start speaking about as part of this presentation itself. But, most importantly, I think, for you all is a new program that provides \$800 million this year for freight-specific projects. And I'll be talking a little bit more about that as we go forward.

I assume you've already spoken a little bit
about --

MS. RAYMAN: Yeah, [inaudible].

MR. DRAKE: Okay, so then we're good to go.

So National Freight Strategic Plan, what is it? So the Congress required as part of the MAP-21 act that the Department lay out what it views as being the largest challenges and opportunities for the movement of freight in this country. And it did this as part of a larger recognition of the importance of freight transportation and the necessity of ensuring that freight transportation is being considered and is being prioritized in the Department's planning and decision-making process.

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For us, this document is important because, you know, I think there is a conversation within

Washington recognizing that, you know, our competitiveness and our long-term competitiveness is no longer
something that we can really sort of take for granted.

I think for a very long time we have just sort of been
sitting on the laurels of the Eisenhower Interstate
Highway System and the investments that we have been
making in a very robust sense in the last -- 30 or 40
years ago. And now with many long-term trends that
have been emerging more and more, especially on the
globalization and increasing of competition in the
marketplace, we feel more and more like there needs to
be a greater recognition and a greater sort of focus of
the Department's resources on the freight

transportation side.

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I think we'll get into this a little bit more, but really what we're trying to lay out here is a document that says this is where we think that we need to go, these are the sorts of challenges that we see before us, and then start the conversation by saying, "What do you think?" Because this is -- the Department has really not played a substantive role or has played very sort of like -- it has sort of introduced itself into the conversation and then kind of pulled back, I think based in part on changing political leadership, also in part just based on what Congress has sort of directed us to do. And I think this for us is intended to be sort of a really substantive first step in and say, you know what, we are new to this conversation in many ways, we have a lot of thoughts on where we can play, but really where can the federal government be a value-add as opposed to just being in the way.

And so this National Freight Strategic Plan in many ways is an attempt to sort of articulate what we feel a vision of where the federal government can play and what sorts of things that we can do, and the presentation I'm about to present here is really kind of an overview of the National Freight Strategic Plan, some ideas we have of where we think that we should go.

But we really want to hear back from you, and I think we really want to hear back from the public on your thoughts on this. And so hopefully this can be a little bit of back and forth, because we are also looking to finalize this plan over the summertime, and we'll be closing out the comment period on this plan. We should probably have another 60 or 65 days of public comment, and we'll be announcing that here shortly.

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So these are things that I presume are not new to you, but our freight transportation is very complex. It is really kind of a system of systems in many ways: 7 million miles of highways and local roads, railways, navigable waterways, and pipelines. And it's more than just infrastructure: 2.5 million combination trucks, millions of trucks and vans, locomotives, 1.28 million freight rail cars, 38,600 maritime vessels, 700 domestic all-cargo aircraft all operate in the system, oftentimes moving the same goods as part of a single or a multiple move.

This is for us something that is very important I think that kind of doesn't get talked about a lot, which is, you know, this system is operated by millions of Americans who are very well paid. It also supports many industries as well: 3.1 million

Americans are employed in operating and supporting

freight vehicles, as well as logistics, and 44 million jobs directly rely on freight transportation. So it's certainly not an insubstantial focus of our economy.

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This is something that we are trying to draw more attention to. You know, freight transportation makes our economy and quality of life possible. So the story I like to use is, you know, I have two small children at home, one is four and one is two. My fouryear-old very much loves Teenage Mutant Ninja Turtles, and I will tell you that the first question he asks when we get to Target and he sees Teenage Mutant Ninja Turtles on the shelves is not, "How did that box actually get on the shelves of Target?" It's more, "How quickly can I get that in my hands and like rip open the box and play?" You know, and all that is to say these are the sorts of questions the public does not think about a whole lot, right? We think about the truck that's driving alongside us when we're driving into work and hoping that it doesn't careen off the road. We don't really think about the trains that are moving coal and other goods along the way. And yet, you know, I think this is a really sort of -- it's a very exciting and very -- a topic of conversation because there's so many parts that have to take place in order for us to sort of enjoy the sort of quality of life that we're able to enjoy on a daily basis. So really trying to highlight just all that goes into making our quality of life possible here in the U.S.

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We move 55 million tons of goods worth more than \$49 billion each and every day, and that's a number that we try to attach to it, but it's just one way to kind of illustrate the importance of freight transportation.

We have made very good strides on our freight transportation system overall. It's safer, it's more environmentally friendly, and it imposes fewer adverse impacts on most communities today than it did in past decades. But that is not to say that these challenges have been overcome, and at the Department these are challenges that we hear about each and every day from a variety of stakeholders, both concerned citizens as well as industry and safety advocates alike. And, you know, we see increasing challenges that are only continuing to put additional strain on our system as a whole.

And the National Freight Strategic Plan discusses six major trends affecting freight transportation and the challenges they present. And those key trends and challenges are: first, the expected growth in freight tonnage; second is the

underinvestment in the freight transportation system; third is the difficulty in planning and implementing freight transportation projects; fourth is the continued need to address safety, security, and resilience; increased global economic competition is fifth; and then, finally, the opportunities that are presenting themselves with new technologies for a variety of applications and deployment.

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So expected growth. So 54 million tons of freight move across our nation every day. These are the sorts of growth trends that we're seeing, you know, very substantial certainly on the trucking side.

Basically all of these modes are going to see substantial increases in traffic. Everything in many ways sort of starts and stops with truck traffic, and we're going to see huge increases there, but certainly not insubstantial increases in rail, maritime, and aviation movements as well.

Underinvestment. So this is where we feel like our system as a whole really is not up to the level where we feel it needs to be. Twenty-five percent of our bridges are structurally deficient and functionally obsolete, and we are seeing, I think -- you know, we think that the FAST Act, which I think Caitlin spoke to you a little bit about, is certainly a

good downpayment. It is not, I think, where the level of investment needs to be. But it is certainly better than the sort of start and stop that you saw from the federal government for the last few years where Congress would pass a short-term extension of the programs, it would promise money to the states for transportation projects for like six or seven months, and all it really did was just keep the funnel of sort of smaller projects going. But it certainly did nothing to give states the commitment they needed to see from the federal government to let those larger projects get underway, you know, the additional lanes or the new bridge.

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Underinvestment, I think this is something that we -- I think we feel is really important and doesn't get the attention it deserves, which is, you know, talking about the freight transportation system not just being infrastructure but also about the labor that's attached to it. And, you know, we look at the labor situation as really kind of being sort of a -- you know, really being close to a crisis in many ways.

If you look at the labor trends across all sectors of the economy, our understanding is that the transportation sector is probably a little bit closer as a whole to retirement than other sectors. And so

the sorts of need to sort of hire and train and replace the people who are operating our system today is probably much more a near-term challenge than we think in other sectors. But it's also critical if you take into account the growth that we're expecting to see. And, really, if we're looking at -- the number we use here is we're going to need 4.6 million new employees from 2012 to 2022 just to keep pace with the movements that are happening today.

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Right now there are 68 more job openings than the number of students entering into the workforce for freight transportation. That's the other thing that we like to talk about as well.

Difficulty in planning and implementing projects. You know, here, unlike other transportation areas, freight transportation projects that are often — there's a confluence of different stakeholders who are involved in the advancing of freight transportation projects. It's not just states, but it can also be local governments, MPOs. You have different expectations on the infrastructure in question, right? So like if it's a rail line that's being — if it's a private rail line that's going to be built out by the railroad, you have to figure out some way to make sure that there's sufficient capacity, get trucks and

whatever else to that facility, and that introduces its own challenges in the planning process. And oftentimes because these different actors will have different motivations, different objectives, and different fundamental goals in putting money on the table, it can really kind of slow down the process, because there isn't really necessarily that cohesion.

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The other part is that, you know, while there are advantages to this process, the fragmented decisionmaking, like we said, can slow down the decisionmaking process. You have competing needs. And also as a whole, freight transportation projects are often more difficult to sell to the public because the public is not going to see the benefits immediately like they would a new transit or a new bus system. So in that sense, you know, we feel like it's these -- it's much harder to sell the project for all these reasons. In many ways, we don't think that it's getting -- that freight-specific projects I think oftentimes will be funded after a moment of crisis as opposed to a more progressive, more kind of long-term approach.

So safety, security, and resilience. So between 1990 and 2011, we've seen a 27-percent increase in freight ton-miles. With it has been a 33-percent

decrease in freight-related fatalities. So it's certainly a very good success story. But, you know, again, these are just statistics, and at the Department we think that every life is precious, and, you know, we're going to be constantly striving, as I know your firms are, to make sure that that number is zero. And so safety is always going to be the top-most concern of ours.

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You know, and just, again, just sort of underlining that point, 543 people died in 2013 due to freight rail vessel and pipeline operations, and almost 4,000 people died as a result of crashes involving large trucks. Not insubstantial numbers, certainly.

Transportation is the second biggest source of greenhouse gas emissions in the U.S., and this continues to be, I think, an area of great concern, especially with this administration trying to bring those numbers down. And so we need to be not only mindful of the effects on global climate but also local communities oftentimes where there is a lot of apprehension and a lot of resistance to planning and advancing freight projects.

You know, my personal experience is I'm originally from California, and I had the opportunity to look at -- you know, take a tour of the Port of

L.A.-Long Beach, and, you know, I know that there's a lot of tensions that are there. And I think the ports do a very good job of managing those tensions, but, you know, you're always going to have those tensions whenever you're looking at increased growth with any facility.

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And then, finally, on the security side.

Since 9/11, freight movements to ports have been increasingly inspected. We are certainly not inspecting everything, and that is probably not a realistic expectation. But we also are aware that there are new technologies that are coming on the scene that are creating new vulnerabilities in our system.

And so increasing interdependencies between physical and cyber infrastructure, you know, there's certainly a lot of opportunities to make our system as a whole more secure, but also to make it more vulnerable to human-engineered events. And we also recognize that new security protocols should not exacerbate other issues influencing the efficient flow of freight flows.

And then increased global economic competition. The share of international freight is expected to double from the 1998 levels by 2040. You kind of see a bar chart here of where we expect to see

that growth take place. And those increased freight flows are resulting in increased use of ports of entry across the U.S. And you'll see that what we expect from 2014 -- I think this should advance. Maybe not. Okay. And, you know, we're also seeing increasingly complex international trade and shifting trade patterns, and all this means to say that trade is becoming more complex and more sophisticated, and there's a lot of changes we're seeing at the ports, and this is something that we feel like we need to be increasingly on top of and just understand as we make it part of our decisionmaking process and part of what we're thinking about at the Department of Transportation.

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You know, another trend that we're seeing is offshoring, where we're seeing that there are sort of green shoots, so to speak, of where there are opportunities where businesses are bringing certain components of their manufacturing base back here to the U.S. You know, the number here is since 2010, 200 companies have brought back production that they had previously sent out of the U.S. You know, I think it's really -- I'm certainly not putting this up to say, like, this is the beginning of what's going to be a wide-scale revolution of production being brought back

to the U.S. But it is a trend, and it's a trend that I think we need to be mindful of. And I think that there are certainly -- from the research that I've seen, I think businesses are constantly looking to try to understand if it does make sense to bring back other aspects of their manufacturing process back here to the U.S. So we look at that as saying, you know, there's much more thinking about the U.S. as a base of operations as opposed to offshoring it. And, again, just something, a trend that we're watching.

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And then, finally, the change in international trade environments has ramifications on the U.S. A lot of people talk about the Panama Canal. I'm sure this is something you've talked a lot about. You know, I don't think that we feel like there's going to be a widespread sort of shift of goods that are coming from the west coast ports into the southeast and the east coast ports. But I think what it does indicate is that there are going to be new opportunities for shippers with their own supply chains as they're thinking through.

And then, also, the sixth trend or sixth challenge is the technological revolution that we're seeing, and, you know, there's better data collection and analysis capabilities and opportunities there.

There is huge growth in autonomous vehicle technologies that we're seeing. In fact, the Department is getting ready to put out a proposed rulemaking on automated vehicles. You know, new and automated -- new processes for automated and expedited inspection processes, and the new opportunities and challenges to improve safety and security. And, again, you know, this is something the Secretary is really focused on: How can we automate our system more and more? How can we leverage these new technologies to realize increased safety and efficiency benefits? But in many ways, you know, as much as this is a very exciting field, it's also in many ways kind of a Wild West. And I think that there's a lot of promise here, but a lot that we need to be learning from.

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So strategies. So we talked a lot about these. What we just finished up was sort of the trends and challenges as we see it, and based on whether or not you agree with those key trends and challenges, we have kind of laid out a number of strategies to address these. And what we've done is we've organized them in three separate buckets to address the bottlenecks of infrastructure challenges, institutional challenges, and financial bottlenecks.

Speaking of infrastructure bottlenecks, what

this is, I mean, this is purely capacity, right? You know, bridges that aren't up to snuff or don't have the capacity, where you've got like a six-lane highway that goes down to a two-lane bridge; border crossings and facilities; at-grade railroad crossings and truck gates at ports. And strategies to correct this, you know, reducing congestion, so targeting investments to try to alleviate bottlenecks, improving the safety, security, and resilience of the freight transportation system, facilitating intermodal connectivity where it makes sense; identify major trade gateways and multimodal national freight networks and corridors; and mitigate the impacts of freight project movements on communities, as well as supporting research and promoting adoption of new technologies and best practices.

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Institutional bottlenecks. This goes back to the challenges of planning and prioritizing and funding for transportation projects. And going back to the discussion about oftentimes the different capabilities, priorities, and objectives that stakeholders bring to bear, some of the strategies that we have are streamlining the project planning, review, permitting, approval process. In the FAST Act, you know, we actually got a lot of success here where we have been

able to better sort of make the project delivery process more transparent, introduce a number of steps that allow for there to be more accountability in the process.

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Oftentimes what we would see is that, you know, you will have a multitude of federal and state and local partners that have to kind of sign off on a new project, and, you know, if you had one person in that entire process who wanted to slow something down, it's very easy to do that in the federal government. And so what we have been trying to do as part of this administration is introduce steps so that at the outset of a new project, everyone gets together who's involved in the planning of that project, and they lay out a schedule of how we're going to get it done. And everyone as part of that planning process is given a certain allotment of time to review, and then if they take more time than they want, they can certainly do that if the process demands it. But very much trying to ensure that, you know, extra time is justified, and also making sure that people stay on track.

We've also introduced a dashboard for certain projects where people can actually go to our website and actually sort of see where a project is in queue and understand how it's making its progression through

the review process.

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Facilitate multijurisdictional, multimodal collaboration and solutions. You know, this is really just kind of us getting out there trying to use our dollars to help drive certain decisionmaking processes. Improving the coordination between public and private sectors. Ensuring availability of better data and models. And then developing the next-generation freight transportation workforce.

A couple things to speak to on the FAST Act. In terms of ensuring the availability of better data and models, something that I'm really excited about is there's a provision there for the Federal Motor Carrier Safety Administration to look at ways to sort of improve the police accident report forms so that there is a better collection of data coming in to understand where crashes are happening, you know, what configuration of truck, for example, is involved in a crash. So, for example, only the State of Washington collects -- I think maybe one other state will identify how many axles are involved for a truck crash. other states don't collect that sort of information, and as a result, we've had difficulties of understanding the impacts of what it would mean if you allowed a larger truck on the nation's highways.

so being able to kind of collect that data I think would allow us to make much more informed, much better educated sort of understanding of what the impacts of certain policy decisions would be.

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Developing the next-generation freight transportation workforce, something I'm excited about that we've been involved in quite a bit is helping to ease the transition of our military force into truck-driving professions. And I think one of the big challenges there is that typically the military workforce, when they're driving trucks, it may be a part-time job, it may be a full-time job. But they're not doing that work under a CDL, right? And you have to — as part of getting a CDL, you have to get it in your state of domicile, right? And so frequently our servicemen and -women are not — they're not stationed in their place of domicile, and so they can't get a CDL even if they wanted to while in the military.

And the other part is that trucking companies oftentimes will want to look at your safety record with your CDL to understand how much they want to compensate you, to understand your experience and so on. And so you will see military folks getting out of the military as veterans; they have a fabulous safety record; they have maybe ten years' experience of driving a truck;

but they can't document that to a potential employer. And as a result, they're taking jobs at an entry-level station even though they have ten years of experience that they can -- of safe driving, and they're taking other jobs because they can get better pay somewhere else, and they don't want to start at the bottom again.

And so the FAST Act included a couple provisions to help sort of streamline that process so that there now is sort of an exemption from the state domicile requirement and also allows for military vets to actually test for CDLs at military facilities. So, you know, these are kind of long-term trends that I think will benefit a lot of folks as we go forward.

Yes, ma'am?

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MS. BLAKEY: Just one question. Is that up to the Department of Defense to somehow implement or --

MR. DRAKE: It is. It is because of the -the Department of Defense will have to work with the
state DMVs to ensure that there's testing facilities
made available at certain bases. There are two or
three bases here in the U.S. that already will do truck
testing for the army, for example, but it's all done
in-house. They're all doing it on military
credentials. They're not doing it with CDLs. But I'll
tell you that FMCSA has been working very closely with

the Department of Defense to realize these changes.

The great thing about the FAST Act is it actually sort of institutionalized some changes that we could have done under our own power, but it just would have taken a lot longer to get there because you have to get, for example, AAMVA, the Association of American Motor Vehicle Administrators, all in a room and actually kind of driving towards this. And the FAST Act actually said you will do this by such-and-such date or else. And that's great for us.

Yes, sir?

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MR. JAMIESON: I just want to bring up that there's a couple programs, one I'm very familiar with, that ABF Freight System has worked in conjunction over the last couple of years with the Teamsters organization and have developed an incredible program with the United States Army to take these transitioning veterans from the Army and run them through joint ABF/Teamster-run trucking schools and are producing certified CDL drivers as we speak, and it has been just an incredibly fabulous and successful program.

MR. DRAKE: Yeah, and some of the larger truck firms, like Schneider and J.B. Hunt, I believe, actually have people whose full-time job is just to recruit people from the military, you know, into these

jobs. And I think that's fantastic. And I think, you know, these are really kind of the best of the best. I think anybody would be very lucky to get them. But I think it's just the fact that that's not -- I think those are -- at least my understanding is that these are sort of exceptions to the rule as opposed to sort of the standard practice. And trying to make that more kind of the standard practice I think would be great, and I think what we're pushing for and I think what the industry is pushing for as well.

Yes, sir?

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MR. HANSON: If I can just play off that as well, it's not just on the land side. It's also on the water where you have Navy veterans coming back and they don't get credit for their hours to be on our tugboats and working on our equipment.

MR. DRAKE: Really?

MR. HANSON: So there is a move through a U.S. maritime group called "Military to Maritime," and we typically have events around the country highlighting those types of issues as we get vets back on the job force.

MR. DRAKE: Could we help with that?

MR. HANSON: I think actually MARAD is

involved in that as well.

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MR. DRAKE: Okay.

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MR. HANSON: So we'll promote some more of that to you as well.

MR. DRAKE: Great.

MR. HANSON: It's something you guys should get some credit for, worth taking a hard look at.

MR. DRAKE: Okay. That would be great. Please, let's definitely follow up.

MR. LONG: Other member questions? We can take some comments and questions, too, from the public. We can save the press for afterwards [inaudible]. Other questions or comments people would like to make? State who you are, please.

MR. ROJAS: Martin Rojas, former APA, now with the International Road Transport Union, and sort of following on Juan, who had a question to the past speaker on border issues. With the International Freight Plan Program, the former speaker actually mentioned sort of a disjointed presentation. I thought she did a great job with her presentation. But the disjointed policymaking and coordination with the states on a National Freight Program per se and related to the supply chains and working with Canada and Mexico, can you talk a little bit more about that and what office and how you're seeing that planning going

on in coordination with Canada and Mexico since our economies are so interlinked now?

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MR. DRAKE: Yeah, so we are in the process right now of developing sort of a tri-country freight plan with Mexico and Canada. This document is intended to be sort of like a first step in that process, and we've been talking with the Canadian Government and the Mexican Government about sort of next steps.

You know, I think a lot of the -- on the southern border, a lot of the challenge is just at the border crossings, quite frankly, and not just with the trucking but rail and so on, and, you know, trying to -- and there is a huge sort of infrastructure gap, I think, in trying to service the amount of traffic that's going back and forth. I think initially that's where we see like probably the biggest challenge being. But what are you thinking?

MR. ROJAS: Up to a point, I would agree on the infrastructure point. But I think --

MR. DRAKE: I've got to invite you to my poker game, by the way.

MR. ROJAS: There's a little bit of underutilization of the infrastructure that we have or not the best use of the infrastructure that we have right now. And that's part of the challenge in what we're trying to do, and I think this committee does a really good job at it, bring in customs also to sort of get a multi-agency feel as to what are some of the issues that we're dealing with in relation to international freight border crossings and stuff.

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And so I don't think it's necessarily an infrastructure -- lack of infrastructure. It's an issue of really how do we improve the infrastructure, the use of the infrastructure that we have, everything from manpower to technology to the security issues that we have, and, you know, the fact that so many companies have the same shipments, repetitive shipments going back and forth, back and forth, and yet we're still stopping a lot of this traffic. So that's some of the thinking, at least from a trilateral -- and we've got a great relationship now with Canada and Mexico through, you know, the RCC and the Border Coordination Committees and also with Mexico.

So I think this is really a unique time right now to really improve the way we look at the borders and we improve border utilization.

MR. DRAKE: Yes. Okay. Yes, sir?

MR. KANCHARLA: I am with the Port of Tampa

Bay, and I don't need to educate you about the importance of ports and freight. But having said that,

in the 30 years I've been in the port business in the U.S., we come to D.C. only with Army Corps issues, and then maybe we got a little bit of funding through the TIGER Program.

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Now that you've created this Freight Program, it gives us a few more opportunities. But having said that, my experience -- I am just talking personal experience -- even with all these new criteria of freight plans, somehow a bike path -- I'm not against bikes. I love bikes. Somehow it receives a higher evaluation than, say, building something in a port which is going to serve hundreds of customers.

So all I'm asking is as we implement these freight strategies and things in the FAST Act, that there be -- they're used to evaluating highways and the traditional projects, so they need to be a little bit more open-minded to considering these projects. I've already had some conversations in your office, MARAD, et cetera, and they all said, "Great." But that doesn't translate to -- you know, I'll play a poker game if you want to, but, you know, we need to make sure not only -- this is the last point I'll make, as much as off port last mile is important, on port is also important. Our port, for example, for private-public sector, is over 10,000 acres. We've got miles

of roads and rails and grade separations and grade crossings within the port also, where everybody says, "It's not my jurisdiction. It's within the gates."

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So we need to keep a little bit more flexible mind-set as we, you know, divvy out these monies over the next few years.

MR. DRAKE: Yeah, and, you know, the freight program I think we had been pushing for greater recognition of the needs of multimodal interests.

There is approximately \$500 million to be spent over the five-year life of the program on multimodal concerns, and it's really -- I mean, the bulk of it is really sort of considered for highway, grade crossing-type improvements. There is flexibility there, but you're absolutely right.

And, you know, the other thing, too, is through the TIGER process, what we have seen is that the BCAs, the benefit-cost analysis that are done for projects, score very, very well. And they just -- freight projects do very well on -- you know, and there's a very -- and I think especially the port community has done a much better job of sort of drawing the metrics to kind of demonstrate why their project will do well. And I think it's a conversation that needs to keep going because, you know, we have a

limited capacity to do what we can, but I think, you know, over a quarter of all the dollars that have gone out for TIGER, for example, have gone out for freight projects, and I think a bulk of that has gone out to port projects as well.

MR. KANCHARLA: Thank you.

MR. LONG: Do you have more slides?

MR. DRAKE: Yeah. No, no, it's fine, unless you guys are -- if you guys have totally gotten bored, I'm more than happy to stop, too.

[Laughter.]

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MR. DRAKE: So, you know, financial bottlenecks. So it's critical to establish freight transportation funding. This deck is slightly out of date. We put it together before the FAST Act was put into place. So we'll kind of check the box on this one that we do now have this Freight Program in place, but we also have other financing tools at the Department of Transportation, whether it be TIFIA, whether it be RIF, TIGER, PABs, et cetera, where -- and what we're trying to do is we're trying to identify ways in which to make them more accessible to the public.

About a year and a half ago, Secretary Foxx established the Build America Transportation Investment Center, and the whole purpose of this center was really

to improve the customer service interaction of the public with the federal programs so that you don't have to be super-sophisticated on Washington, D.C.; you don't have to pay millions of dollars to be able to kind of understand what opportunities are available to you, how can you sort of network with like-minded players who are looking to make investments in certain types of projects, and all just by picking up the phone and talking with someone here at the Department of Transportation.

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I think that has been a successful program so far. I think we have actually gotten congressional sponsorship of that program with the establishment of what we're calling the "Innovative Bureau," which is really -- what it did, it moved around a lot of the different financing programs and project review programs at the Department of Transportation, and where you previously had, for example, the RIF Program at FRA, TIFIA at the Budget Office, what the FAST Act did was it took all these different programs, including the new Freight Transportation Program, and it brought them under the roof of this one -- of the Innovative Bureau, and so the idea being that, like, really kind of expanding on this one-stop shop concept, but also, again, kind of breaking down many of the modal silos

that the Department has built up over the years where you're -- you know, it's difficult to move from one mode to the next to try to advance a transportation project when it is multimodal and, you know, you're just speaking to the folks who just understand the trucks versus when you need to talk to somebody who understands the trucks and the rails at the same time. And the bureau is something that we'll be building up over the next few months.

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So strategies, ensure dedicated funding, freight funding, like we said, kind of a check mark there. Use existing grant programs to support freight. We talked about the BATIC, the TIGER.

Okay. And then the last thing I wanted to talk to you about is this multimodal freight network map. And so really the idea of this was kind of going back to the Eisenhower Interstate Highway System. You know, when Eisenhower was trying to sell the public on the whole idea of why we needed to have a Federal Highway System, part of it was done based on selling the defense capabilities and how we would help move missiles around the country so that we could bomb the USSR and so on. But the other part that he did was he actually built out a map that showed this is what you're going to get if you invest in this. And what

that allowed the public to understand is, "What's in it for me?"

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And so we tried to do something very similar with a multimodal freight network map and kind of laying out this is where we think the freight flows are, these are sort of the critical gateways, and, you know, this is where we think that attention needs to be devoted to address freight transportation going forward, freight transportation issues going forward, especially in the context of a resource-constrained Department of Transportation where we can only do so much and where more money is needed.

And so the multimodal freight network that we laid out includes 65,000 miles of highways, almost 50,000 miles of Class I railroads, the marine highway routes, 78 ports that handle 90 percent of the nation's waterborne container and bulk cargo movements, 56 airports that handle approximately 90 percent of the nation's air cargo, and 75 of the largest highway rail intermodal transfer facilities by volume. And this is a rough -- this does not give you sort of like the full picture of the map itself, but this is an approximation of what we put out there.

And we put this out prior to the enactment of the FAST Act. I'll tell you that when Congress did the

FAST Act, they actually proposed their own multimodal freight map, which we were very happy about because in MAP-21, they instituted a freight network that was only highways and only 27,000 miles of highways, which didn't capture nearly enough and it was very kind of willy-nilly and very sort of arbitrary in the decisions it forced on the Department to make.

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This multimodal freight map was intended to be much more expansive, and I think a success for the Department, Congress with the FAST Act actually moved away from the highway network that they established in MAP-21 towards a much larger, much more expansive network, but it isn't, I don't think, large enough but certainly much further along than I think where we were before.

And the benefit of this map is, one, it really kind of gives you a picture and gives the public a picture of where stuff is moving and also kind of trying to make, again, this picture much more real.

But what it also shows is there are now -- there are preferences in some of the grant programs that the Department has under the FAST Act whereby if you can sort of identify a project that is on this map, you're definitely going to get sort of preferential treatment I think in the application process when you're asking

for money from the Department. So, again, trying to sort of like help tie resources where we think that they are most needed.

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And so, again, we have set up a website, www.transportation.gov/freight, and you can actually go online, you can see sort of a route-by-route -- like Google Maps, you can go online and you can actually track each route of this national -- this multimodal freight network and see which facilities fall on it, which airports, which ports, et cetera. And you can also read the plan in its entirety. And like I said, we are going to be going out with a Federal Register notice here probably in the next couple weeks that will be closing out the comment period for this plan, and that should be a 60-day notice. We hope to have the plan done by late summer or thereabouts.

And, again, I think the importance of this strategic plan really has taken on sort of a new meaning with the FAST Act, and specifically what that new value is, one, it's giving you all a sense of where we think that we need to be spending our dollars and our resources in terms of improving freight. And it's also sort of an opportunity to get from you all clarity on if we have this right or if we need to be focusing on other things or not.

1	So thank you for your time, and if you have
2	any questions, I'm more than happy to answer them now.
3	MR. LONG: Thank you very much. Great
4	presentation.
5	[Applause.]
6	CHAIRMAN BLASGEN: Any remaining questions for
7	John?
8	[No response.]
9	CHAIRMAN BLASGEN: John, I want to thank you
10	and Caitlin for giving us a lot of great information.
11	It was really helpful [inaudible].
12	MR. DRAKE: Thank you for your time. I
13	appreciate it.
14	CHAIRMAN BLASGEN: Thank you.
15	So we will break for lunch right now. Richard
16	[inaudible] have created a great [inaudible].
17	[Whereupon, at 12:16 p.m., the hearing was
18	recessed for lunch.]
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1	AFTER RECESS
2	[1:16 p.m.]
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4	CHAIRMAN BLASGEN: Tiffany is on the phone
5	from Honolulu.
6	[Laughter.]
7	MS. MELVIN: I wish.
8	CHAIRMAN BLASGEN: Anyway, Tiffany, we are all
9	assembled here, so go right ahead and the floor is
10	yours.
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INFORMATION TECHNOLOGY AND DATA DEVELOPMENTS TIFFANY MELVIN

SUBCOMMITTEE CHAIR, IT & DATA

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MS. MELVIN: Okay. Thank you all. I am sorry that I left in the middle of the night. It is a good thing I didn't give too many of you hugs yesterday. I am missing everyone and I apologize for not being there.

So basically, yesterday I talked a little bit about what the status is of our subcommittee work, anyway. So I don't have a whole lot more to add.

I did talk with a few people after the meeting. So, essentially, you heard the update from Maria Luisa about what all has been going on there.

The IT & Data Subcommittee was tasked with working on the North American Window issue and making recommendations to Secretary Pritzker about how the Department of Commerce should engage and support the efforts of the federal agencies that are working on the North American Single Window.

Like I said, they have actually taken -- CBP has taken a lot of recommendations that has come out of our committee. So we should all feel really good about that. So they have started this North American Single

Window vision working group. That is what Maria Luisa referenced that I have been put on to, sort of, observe and listen in to help, kind of, coordinate the efforts of our council with the work that they are doing.

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So as you guys know, I have been asking a lot of you and a lot of you have volunteered to help give me information about your companies and, kind of, the dream vision of a North American Single Window and the challenges you are currently facing. I want to thank Carl at International Paper, and Rick at Lowes, and Jevon at Walmart because they got back to me with information.

Luckily, a lot of it was the same. I think what is good is that coming from three various sources, the dream vision and the challenges they are facing, there is a lot of overlap. So I took those and I have drafted a letter. I brought copies to hand to my subcommittee.

The thing is, the information that I got from the companies, it is very detailed and very technical. So at first I was, like, how are we going to get these recommendations to Secretary Pritzker? It is really not -- it is a lot about datasets and commonality and consistency with the PGAs and reducing redundant message sets and things like that that Secretary

Pritzker really doesn't have a hand in. However, this is the very stuff that does directly impact our North American commerce.

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So the letter that I drafted is pretty detailed in explaining that to Secretary Pritzker in the letter. What I thought I would do -- but then, I heard from David Long. He was, I guess, last week with COAC at a meeting in New Orleans and talked to Maria Luisa and she indicated that they are really not ready for us to make recommendations to Secretary Pritzker in support of their efforts because it hasn't come, you know, it's not really that far along yet.

So we were, kind of, sort of told to put the stops on it, which is what I mentioned yesterday.

After talking to some of the subcommittee members yesterday after the meeting, it also came up that just because they are not ready doesn't mean that we couldn't make, maybe, some more general recommendations to the Secretary about supporting their efforts.

So what I think I am going to do, if it makes sense to everyone is maybe take a stab at redrafting this letter a little bit to not make it maybe so specific, but slightly more general just to kind of keep things moving forward and to keep the pressure on.

Even though they have assembled their North American

Even enough they have abbembled their noten innerted.

Single Window vision working group, you heard me answer yesterday that I still think its years in the making just because they are having -- they are doing a lot of really good work and they are really digging deep into this stuff, but the -- just because it is the three countries and right now the main focus of the agencies is to get the U.S. single window working, I don't really see this happening for a least a year and a half to two years as being a reality.

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So it doesn't mean we should stop. We should hold their feet to the fire to continue pushing for a North American Single Window. So if it is okay with the subcommittee members and you guys, I thought I would probably take a stab at making the letter a little bit more along those lines. Then I can distribute it to my subcommittee and also to Carl and Bryan at International Paper and Rick and Jevon so they can, you know, make sure that it matches what the people that gave me their recommendations and try to have that done by our April meeting in Houston.

So that is kind of, I guess, the current plan.

Does anyone have any questions or comments or doesn't

like the plan?

MR. LONG: Yeah, Tiffany. This is David. I just wanted to add a little more detail to what you

said which was right on the money here.

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Essentially where the work in the COAC is right now is that it is -- we are about where they were when they started, okay. They have met, I think, four or five times to start trying to develop what a vision for North America could look like in single window terms.

There first couple of meetings are exactly like the conversations and exchanges we have had with the subcommittee so far. There is really nothing surprisingly different about it. In their case, given that it is a more specialized group, they are turning more to some of the very concrete things about forms in the different countries, but the notion of holding back too far on this, no reason or that. There are plenty of things that can be said. I think as we get deeper in the work we will find that the specific problems to address become more and more specific over time as the conversation with other groups, other industries, possibly even some of the other government people and associations produce more detail on this.

There is one other thing. Essentially what they have been doing at the COAC level is, they have been working with our counterparts and the associations for the Canadian border and the Mexican border and

building out materials with that. Again, that gets to the point about being very specific and, therefore, why would they ask this group -- which is not entirely customs brokers -- to participate?

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A big part of it is the quality of the work that you put together on single window before. The idea of what a regional portal could look like for that and also the program recommendations drew a lot of attention and CBP was very interested in hearing the views of this particular audience because this is in many ways fundamentally different from the mix of people they normally consult with.

So the fact that this features a much higher percentage of people that run global supply chains and has more of a user perspective in some areas makes it very attractive. So that being said, I think you are plan is good, Tiffany, and I just wanted to add the additional detail to it.

MS. MELVIN: Yeah, thank you. As you were talking I actually was thinking that, you know, one thing that we could recommend -- can you guys hear me?

MR. LONG: Yes.

MS. MELVIN: Okay, there is some kind of weird, crazy sound on my end. So, you know, she mentioned that they have reached out and have some

Canadian and Mexican representatives on their group, but she didn't say specifically who they were. One idea might be that our recommendation could be -because, you know, if they are just reaching out to their counterparts, it is kind of the same old problem. I would like to think that they have within their Single Window vision working group, maybe there are counterparts with the agencies, but also some Mexican industry, maybe a couple of big companies and small companies and Canadian big companies and small companies to get a good mix as to what all the different types of industry might have for their vision. So that is something that maybe we could recommend, the type of people they are selecting to be on the committee, which leads me to -- she mentioned that I am the liaison.

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I talked with Jevon yesterday after the meeting. He is extremely interested in being on that North American Single Window working group. He talked to Maria Luisa after the meeting and she said that she is really stuck to a hard number of 20 people on that committee. One of my thoughts -- and Jevon and I will work with Maria Luisa on this -- is that, you know, I am really not -- I am not someone that is moving these goods on a daily basis and I don't have a lot to add to

the committee.

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I am there to kind of listen and take notes and figure out ways that our council can support their efforts or make recommendations about it. I think it might be more valuable if Jevon could still serve in that role and liaison with me about what he thinks, you know, might be important or send me some emails or something like that, but he might actually might be able to add to the group also. So it might make more use out of our one spot on that working work group if Jevon took it over.

Then I am going to ask Maria Luisa if Jevon does fill the spot, could I still sit in and listen because I really wouldn't be actively providing any kind of expertise or advice. So that is sort of in the works, and we will keep you guys posted on how that pans out. I just wanted to bring that to your attention as well.

MR. LONG: One other point to add to that, Liz Merritt who is a member of our committee is also a COAC member. She is involved in the North American vision part, so we will have in effect, two people engaged with that directly.

MS. MELVIN: Yeah, absolutely. And Liz is on my subcommittee too, the IT & Data subcommittee. So

that is good too.

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MR. JAMIESON: Tiffany, this Jevon. I wanted to really emphasize the point that I think it is vitally important that we continue to push this group, CBP, CBSA, Mexico because this has been such a long ongoing task. I have been involved with the whole harmonization of the North American data arrangements since early 2000. It is kind of go-and-stop, go-and-stop. You see where they have gone with the ACE project and how that has been strung out for over the years. I think it is pertinent that we continue to drive this bus as long as we can and be a leader on this if at all possible.

MS. MELVIN: Okay. Yeah. Great. I completely agree. It's a very good point you make.

I was kind of under the impression that -- I don't know. David, when he talked to me, was sort of like we need to back off a little bit because of this, but I -- but yesterday I talked with David also and he agrees, just because they ask us -- maybe the timing is not good for them, but I agree with you completely, Jevon, that we need to keep pushing.

So I will work on this letter and get it out to you guys as soon as I can for your comments.

CHAIRMAN BLASGEN: Any questions? Comments

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for Tiffany?

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MR. ROJAS: This is Martin Rojas again. I sit on the COACs committe on the Single Window. I think -- and I agree with Tiffany. I think the more input they get from different groups, I think it is a beneficial thing.

I think the challenge that we are facing right now is just figuring out the mapping issue. So right now we are sort of getting into the, really the specifics as to how the processes take place at the border, per se'. That is going to be the really critical issue to figure out.

With ACE being sort of on the front burner, yet on the back burner at the same time, many times we are not quite sure if they are going to make the final date of February 28th and what is going to be happening with all of this, but just the coordination with Canada and Mexico, I think, is taking place and we are just trying to figure out what are the details. Of course, the devil is always in the details.

So once we figure out the mapping, I think we are going to have a much better way of figuring out how we can coordinate on a North American Basis to have the systems interact among themselves. That is basically it.

1 MS. MELVIN: Okay. Good. 2 CHAIRMAN BLASGEN: Anything else? 3 [No response.] CHAIRMAN BLASGEN: Alright. Tiffany, thanks 4 5 very much. I appreciate it. 6 MS. MELVIN: Okay. Thank you guys. Have a 7 great rest of the day. Sorry I couldn't be there, but 8 I will see you guys in Houston. 9 CHAIRMAN BLASGEN: All right. MR. LONG: Thanks. 10 MS. MELVIN: Alright. Okay. Bye-bye. 11 12 MR. LONG: Okay. We are slightly ahead of 1.3 schedule, but well-placed for it. As part of the -- we 14 had some discussion on the trade subcommittee earlier this day. We have invited Jean Janicke from our Trade 15 16 Policy Analysis Group to come talk a little about what 17 is going on in TPP, some of the issues and outreach 18 efforts that are shaping up for that. 19 For background, you will all recall that -- as 20 we discussed this morning, in fact -- one of the things 21 the committee is looking at is the supply chain barriers that may exist in doing business with some of 22 23 the countries within the agreement structure and trying 2.4 to understand better what the environment for that

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really looks like.

So without further ado, let me hand it off to Jean Janicke to say a few words about yourself, and your group, and what you would like to talk about.

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TRADE AND COMPETITIVENESS DEVELOPMENTS (Continued) Jean Janicke, TPP Coordinator U.S. Department of Commerce

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MS. JANICKE: Great. Thanks very much. I appreciate the opportunity to speak with this group. It is the first time I have really gotten to learn a lot about the agenda for your committee and issues of interest here.

Administration's TPP Operations Lead, so trying to plan out the outreach and implementation for the agreement now that the agreement has actually concluded. We spent a lot of time in the fall in terms of educating all of our domestic field specialists on the basics of the TPP. We are now turning to our foreign field specialists to make sure that they are trained, and we also put out 50 state-by-state and 15 industry-by-industry TPP opportunity fact sheets in the fall.

Our focus really for this next few months is really trying to do more sector-specific or industry-specific outreach on TPP, which is partly where you come in. I brought with me copies -- I am not sure if I quite have enough, but I will send David the electronic version to send out to you all, but what we

are hearing from a lot of industry groups is now that the text is out and like I just said, ITA has done 65 different fact sheets, and USTR has done 20, and there are chapter summaries and things. It almost went from not enough information to so much information that people are drowning in it. So we put together this guide that describes some of the key materials that are available in our continuing efforts to try to make sure that the information out there is as useful and maneuverable and findable as possible.

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At the very top of that page, you will see a link to trade.gov/tpp, and that is where our state-by-state and sector-by-sector reports are located. We have one in that section on services, but we thought of it as sort of version one because we wanted to be able to add over time and as more details from the agreement became available, add additional sectors, including supply chain.

So I will send around after this too just a copy of the services sector report. With our goal of trying to add more details to help do the outreach and the education on TPP, would be to add a section specific to supply chain.

David was kind enough to draw for me last week what he thought was the intersection between -- here

are the different areas, you know, the kind of issues that you all think about and worry about. Then I was trying to go through and match to areas of the Trans Pacific Partnership that relate to those different areas, and I have started to do my own sort of sketch of that.

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What I was hoping to find out from you all today is really, as we prepare to do that material, what are the issues in TPP that you think are the most important, or the most relevant, or the most confusing that should be incorporated in something that would be useful for you in talking about the Trans Pacific Partnership with your members, or colleagues, or contacts?

Also a separate, but related issue, is we are working on a user guide for companies to use to take advantage of the agreement once it enters into force.

A lot of the focus of that is going to be on what are just the practical, sort of, logistic side of taking —for a company, especially a small— or medium—sized company that wants to take advantage of the agreement.

So partly letting you know the information that we have out there, but partly we would like to hear from you what you think are the important issues, what do you think are the gaps in what material is

available on TPP outreach, and as we think about how to put something together that is really tailored for your industry, what should that look like?

Questions?

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MR. LONG: This gets back to the question that came up earlier this morning, is there like a supply chain chapter in this, or where would you look or different provisions that affect global supply chain operations in there different forums? So this would be a chance to explore some of that and get your input into it.

MS. JANICKE: That's exactly what we were talking about last week. So great.

The promotion effort is we are working with our industry specialists and our domestic field specialists to do as many kind of local TPP industry focused events as we can over the next three months.

MR. LONG: What is the promotion effort?

to a medical equipment focused event in Minnesota and really trying to pair either sector or market interest at the local level with the pairing of here is what TPP means for this audience or for this sector of industry, trying to drill down from -- the fall, a lot was spent on sort of the basics of TPP and TPP 101 and TPP helps

So ranging from a manufacturing focused event in Kansas

jobs and promotes exports. Now we are trying to get to a more granular level, a more technical level to really help businesses understand early what the potential is from TPP.

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We found, say with the U.S./Korea free trade agreement that between entry and (inaudible) and when you really started seeing exporters take advantage of the agreement and claiming the preference, there was maybe a six-month time lag. So with TPP, we are trying to think ahead. What are the things that businesses could be doing now to plan for eventual TPP implementation entry into force.

I know there are some larger companies that are already doing that. They are already in Vietnam trying to figure out there business plan for when this enters, but a lot of smaller companies are going to need more lead time, more information to do that. So that is sort of the focus of the outreach over the next few months.

MR. LONG: With that there is an opportunity here to, as we get a better sense of what the supply chain environment looks like in these markets for our companies, a good way to think of it is in very practical terms, like if you want to locate a distribution center or a hub or some operation like

that in an offshore location, what are the things it takes to get it? What does tax policy look like? Do you have customs issues? Can you get the telecom circuits you need? Do you have the internet access and data security questions resolved with that? Are there particular tariffs that affect what products you would buy or use or route through the systems for that.

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In a sense, just work through the different elements of a project and see which ones need to be covered. I guess the question for a supply chain group like this is does it seem useful to you? I see a lot of utility myself in being able to point to the supply chain logistics world and say, look at all the things you can do because of this. This deal creates certain things, as opposed to waiting for it to be only an export product or a particular service.

What we are trying to get here is -- if we were consulting, it would be a solution, rather than a particular service where you show the entire [inaudible] package, what it takes to get warehousing set up, a supply chain end-to-end operation, the associated networks with it. It strikes me that there might be a good way to match that against what we know about the difficulties, or lack of them, in particular markets before and after the deal.

Does any of that make sense? Yeah? I am sort of rambling here.

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MR. FISHER: Is it given that it is going to pass Congress?

MR. LONG: Can you get in your microphone, please?

MR. FISHER: Is it a given that is is going to pass Congress? How is it shaping up?

MS. JANICKE: Well, I am a glass half full person. So of course, I think it is going to. We are still in -- under the trade promotion authority rules, the text has to be available for public and Congressional review for 90 days before the treaty could even be signed by the President. We are now over 60 days into that 90 day process.

So in early February is the earliest that the treaty can be signed. There are rumors floating around today that New Zealand has actually announced a signing date. I am still trying to confirm that. As soon as that happens, the Administration starts working through all of the different reports that are required under trade promotion authority so that Congress has the full package of all the different things they need to -- what are the legislative changes, what is the customs implementation thing, all of those different pieces.

I think, really, one of the reasons we are working on sort of what is the domestic and locally focused outreach is we feel like the more companies and industries that know about the TPP, the more they will like about that. I know that both the Secretary of Commerce and other officials have been in regular contact with the members of Congress that supported trade promotion authority to try to get them the information about the Trans Pacific Partnership.

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During this 90 day period the answer they are getting from a lot of members of Congress is, oh, we are still reviewing it during the review period. But I think once that review period is over, then the follow up calls from the Administration officials will then be getting into more, kind of, trying to find out about their support.

MR. FRIED: [Out of mic.]

MS. JANICKE: Yeah, some of the areas that have been concerns have been from -- there is a whole spectrum out of different concerns. From the industry side, where the Department of Commerce has been focused most has been in the area of pharmaceuticals. There were different views on what the data protection for biologic should be and different divided industry views in terms of where that end of the negotiation came out.

There is a lot of misinformation out there.

So there is like a whole stream of calls to Congress over the last month saying, oh, a TPP means foreigners can take over our ports. That is in the press. They are calling our Congressional press officer asking is that really true? Where does it say that in the TPP?

So there is also this whole, sort of, incorrect

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information out there.

We did see -- although there were initial industry concerns in the area of currency, in the auto makers, and the area of pharmaceuticals, over the last two weeks a lot of the big industry associations have come out with endorsements of TPP -- so the U.S. Chamber, the National Association of Manufacturers, Business Roundtable, so I think there were industries that had concerns with particular provisions that are now at different levels of enthusiasm.

Does that answer your question? I think currency and pharmaceutical were some of the big concerns before. We also on the policy side, the first time that we have ever had environmental groups supporting a trade agreement because of the things like protections of illegal fishing and illegal logging that are in the agreement.

MS. BLAKEY: [Out of mic] -- which of those

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environmental groups that are supporting you --

MS. JANICKE: I can send the actual details of that to David. I know that there is a sort of, more like on the natural resources side. I will get the exact name, but I think it is like the World Wildlife Federation and more that are interested in the sort of animal and tree protection provisions that are in the agreement. I think it was either -- I think it was just last week that -- statement about that, but I will get the details.

MR. JAMIESON: Does a lot of the kickback, your opposition, come from union and labor areas? Is

MS. JANICKE: Yeah, I think that you still are hearing concerns from the labor side. The main, sort of, comment from that from the Administration is they say, this agreement has the strongest labor provisions of any trade agreement ever negotiated in history -- so a whole book, basically, of provisions that have never been included in previous agreements trying to get at some of those concerns. But, yeah, I think there also are labor concerns about it.

MR. LONG: Doe is help you if we can identify areas that we found as difficulties with the markets and things that are being corrected by the agreement?

MS. JANICKE: Yes. I think that would be -one of the challenges, especially in say the services
part of the trade agreement -- because of the approach
that trade agreements takes, that say, basically,
everything is liberalized unless you put in a clause
requesting that it is not, is that it is then harder to
see, okay, what is it undoing? It is not as easy to
read as say a good schedule to see it was a tariff of
100 and now it is 0. You just see, okay, now
everything is open except for this one accounting
license that is needed.

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So if there are -- it would be extremely helpful, like here are the barriers that we were concerned about before or that we were facing before and then we can track it back to see how is TPP addressing those. That would be great.

MR. LONG: And in terms of the tasks the committee is taking on, we are almost certain to find that some of the problems are different country to country. Just a question of can you own facilities or invest in a market, say to do a distribution center or warehouse or a production facility or what have you, some countries will have solved this completely through the agreement and others there will be carve outs where it isn't.

The same thing will show up in how well people are handling, say trade facilitation and customs processes or telecom as it pertains to the world of internet, and data privacy, and the other things, and of the stuff that goes into making good supply chains out of this.

MS. JANICKE: Express delivery provisions -- MR. LONG: Yeah. That kind of thing.

Questions? Concerns with? Thoughts on this whole thing?

[No response.]

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MS. JANICKE: Well I guess, are your organizations engaged in outreach about trade agreements with your -- as part of your regular business?

MS. BLAKEY: Hi, Leslie Blakey, Coalition for America's Gateways and Trade Corridors. We have an auxiliary effort in our coalition that is called NAFTA Next. We have, in particular, focused on the supply chain aspects of an advanced NAFTA world, including other trade agreements like TPP.

Because they are among the detractors to TPP, there has been an ongoing kind of campaign to through negative associations about NAFTA try to malign the prospects for better trade and better outcomes with

TPP. So one of our objectives is to help blunt that criticism. We are a relatively small effort.

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One of the things that we are going to be doing, we hope, is in the very late spring, again, trying to get in the right spot on the curve of Congressional consideration, we are going to be holding a roundtable on Capitol Hill inviting a large army of Congressional staff to come and hear from -- not our group specifically, but a -- it will be a roundtable of business groups that have been all putting together different scenarios about how TPP will help their industry, or help their region, or elements of economic value that will be gaining from their business groups' perspective and we will invite them to come and present on this. So that will be taking place. We hope it is going to be in May, but we will keep you posted. still are in the early stages of setting that up, but it will be an open forum.

MR. HANSON: Just briefly, I have the privilege of serving on ATEK 10 for services. So certainly, we think that TPA has actually been a game changer in how treaties get implemented and the issues get discussed. As Leslie said, it is very important that we not wait until something gets passed to get engaged. It has got to happen up front. We will see

more engagement from the U.S. maritime community in these treaties up front, mostly because we find this USTR folks need that support.

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CHAIRMAN BLASGEN: Are there other questions?

MS. FEFFER: Hi, I am Rachel Feffer from

Library of Congress. I was wondering because in the

eCommerce chapter of TPP there is the ban on data

localization, but for financial services, that does not

apply. So there is more flexibility for data

localization requirements for financial services.

I wanted to hear how you see that impacting supply chain.

MS. JANICKE: Well, that's -- I am not sure how that would impact supply chain. That provision was at the request of the U.S. Treasury, because of their priority in terms of financial regulation and following the financial crisis, that was actually a U.S.

Government request to have that provision to allow that same kind of more regulatory action in the financial services area for data. So that is sort of the origin for it.

I guess my question to the group would be, what do you see as the impact from it. I know that some of the financial industry has made their user concerns known about it, but as we are trying to map

out -- I believe financing was on David's handwritten
-- in terms of figuring out what those provisions are,
so is that something that does have impact for this
group?

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MR. LONG: In the interest of full disclosure, what I said is, supply chains have the flow of goods and services. There are big flows of information, then there are flows of finance or money. Essentially, having highly efficient systems within that that support the information and flow of the payment stream as well is critical to good supply chains, which is obviously standard issue stuff for everybody here.

We never got to -- I am not sure what the -- I can't comment on the things from the Treasury

Department about their views on that, but the basic idea o having high-performance finance systems undergirding the supply chains, I think, speaks for itself.

MS. JANICKE: And I think that provision also relates to -- you were asking about what are themes that we are hearing from -- I think another concern that is out there about TTP, will it undercut the U.S.'s own right to regulate. So -- the answer, well, no, actually. The U.S. government made sure that we could reserve our right to regulate in areas of public

health, in areas of national security, in areas of financial stability goals. So that has been something that -- a theme that we have been hearing as a concern and something, I think, we can do a better job of explaining in terms of maintaining that right to regulate and the right to make sure [inaudible] protected.

I guess I should say -- mentioned the events that may be coming up in the spring, probably not so much Hill focused events, but if you are having other industry events and you are interested in having an expert speaker for that, we are -- the different Commerce partners kind of see if we can make speakers available for particular topics. Keep that in mind.

When I send materials to David to send out to the group, USTR has a good fact sheet on the differences between NAFTA and TPP so you can see -- go through a lot of the different chapters and some of the key areas where it is different

CHAIRMAN BLASGEN: Great.

MS. JANICKE: Thank you so much.

MR. LONG: Thank you very much. Thanks a lot.

CHAIRMAN BLASGEN: Alright. Jevon, is there anything left in Regulatory Development Section to talk about.

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MR. JAMIESON: No. I will pass my time back to the group. I think we covered everything that we needed to in Shawn's trade group this morning.

CHAIRMAN BLASGEN: Okay. The last topic that we had was the Finance Subcommittee discussion.

MR. LONG: Also continuation of the structure issues.

CHAIRMAN BLASGEN: Right, and talk about the structure of all of the committees and any other further thoughts you have on that. As I mentioned earlier today and yesterday, talking about the structure of the committees, do we want these committees to continue in there current form. We have already had a recommendation. Everybody seems to be aligned connecting the trade group and the regulatory group together, which seems fine.

Then we will evaluate the next ten folks who are joining the committee in terms of where they would like to devote their time and efforts.

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FINANCE SUBCOMMITTEE DISCUSSION David Long, Director of Supply Chain Rick Blasgen, Chairman, ACSCC

CHAIRMAN BLASGEN: The Finance Committee remains one where -- are we force-fitting it and trying to shoehorn something into the group that just doesn't need a lot of focus at this time, or should we continue to have a committee devoted to that? If so, what should it do? We have got all of these other areas going on around that. We are just seemingly having some difficulty getting some traction.

MS. BLAKEY: Yeah, hi. I serve on the Finance Committee as does Bill and I am not sure -- I am trying to think who else -- Lance, who is here today, in particular, that -- Paul has been on the committee as well.

I think that we -- if we are gong to continue it, and I would like to recommend that we do, and maybe we want to call it something slightly different at this point because Finance was never a particularly good title. We really in our initial effort, from that committee, which we executed and got something pretty productive out of.

I think Congress listened to us in putting

together the FAST Act, for example. We really focused on funding, not finance, actually, and we have done that. I do think that there is a real opportunity ahead of us to focus on finance, meaning that one of the things that continues to be a real conundrum for infrastructure investment in the United States is the ability to mobilize and take advantage of private capital and other sources of capital investment for infrastructure.

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It is a very vexing problem. It is one that has been acknowledged in many quarters, and I do think that this committee has an opportunity to weigh in on some of that, and point out ways that the policy approaches could help smooth the path for more private investment in infrastructure as has been done in many other countries, much more successfully than ours.

So I think that is an opportunity. As a matter of fact, the work that we have been doing in our little subcommittee with Dean Wise is really kind of a subset of that, essentially. As I mentioned earlier, there is a very, very close connection, alignment, between the ability to get the private sector to take the risk of public infrastructure investment and the permitting difficulties that we face in this country. So that is one barrier that we are already exploring in

that subcommittee that could yield fruit for a finance subcommittee approach.

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I want to point out a couple of other opportunities as well. Looking at other barriers to innovative finance is a huge opportunity, particularly coming from a goods movement and supply chain point of view.

There are multiple objectives that we are trying to achieve in putting infrastructure in place, frequently, from a supply chain point of view. A better perspective on how that advantages our particular city payors, for example, who are involved in infrastructure development, sometimes in very far distant places. More coordination regionally is another area.

There are a real patchwork quilt of laws that both prohibit, encourage, or otherwise impact on innovative finance from state to state and those barriers are — that legal structure that is a barrier is a really huge difficult area that needs to be explored or at least called attention to, which I agree we could do because there is no cross-state effort going on, practically. I mean, there is one down in Virginia that is kind of interesting that sprang up in the fall, where the state of Virginia put out model

legislation that they are hoping other states will implement.

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Obviously, if you have got an infrastructure project that spans several states and you have got completely different legal structures in those states, you have got a very challenging situation. So I think the finance -- to sum it up, I think the Finance Committee could work on this question of at least identifying and helping to call out the barriers and possible solutions to it.

One possible solution that, again, needs support and interest was actually put into the FAST Act, a very small little tiny section of the FAST Act authorized federal expenditure for regional accelerators for innovative finance. It was authorized, but not funded. So it is up to the Appropriations Committee to act on funding this over the next five years and help. Again, that would be to focus on regional coordination to achieve a smoother regulatory landscape that would help aid innovative finance across regions.

This is something that is very worthwhile, and looked at from the supply chain point of view, I think we can help weigh in on that. Anyway, those are my thoughts about things that this committee could do and

the worthwhileness of keeping a committee that would work in that direction.

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MR. FISHER: As a committee member, I think all of those are very worthy ideas. So I would second your direction.

CHAIRMAN BLASGEN: Great. Good. Any other feedback on that?

MR. SCHENK: I am not on the Finance

Committee. It sounds like a good suggestion. I was
going to throw one other potential idea out there for
consideration and it's really with respect to border
facilitation into the U.S.

DHS has a user fee advisory group looking at user fees right now. I don't know that there is an explicit order, but there certainly seems to be implicit guidelines that any services or changes have to be supported by user fees.

Some of the groups that are here, I'm sure, have opinions, strong one way or the other. It is not my intent here other than to throw that out there.

Also related to that is the merchandise processing fee, which my personal opinion is that it seems to be considered a birthright right now that it should just be continued on and adding, changing, whatever -- actually, TPP requires that some changes to

the MPF -- I won't get into that one, but the question I would have for the group is whether this would be something worthwhile to look at related to facilitation because really the origin of merchandise processing fee goes back to really the ACE system and systems funding which should be done this year. Again, it's got a high cost related to this supply chain on many fronts.

I am not a part of the committee. I just wanted to throw it as an idea. I don't know if it's going to get legs in here or not, but it is an issue that does affect the supply chain.

Thank you.

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CHAIRMAN BLASGEN: Good point.

MR. GRENZEBACK: Leslie had a good list. I would think that in order -- so that we don't simply recreate the process we went through last time, that the committee ought to think about targeting several specific supply chain investment funding problems. You know, whether it is port facilities, or across border, or something else. I think what we did last time was we made a good inventory of all of the particular -- all of the funding, and all of the distribution mechanisms out there. We sort of whittled that down to the ones that seemed to be the most rational and the most equitable and had legs under them. Then you wind

up with a half of dozen particularly interesting projects and you sort of go back -- you suddenly begin to sound like a Congressional debate where everybody is going around in circles because I have a strategic theory, but no where to land and nobody to agree with it.

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I don't think you want to replicate that the second time around. I think picking out some very specific problems and saying it is a high priority for supply chain productivity. It's a bottleneck, particularly, there is no funding or no financing and picking two or three of those and seeing if you can't come up with something more creative would be the next generation, next step on that. Otherwise, we are going to wind up sort of saying, you know, fuel taxes or harbor maintenance taxes, or blah, blah, blah, blah, blah, blah, or you know. They are all viable, but those arguments are going on without any resolution because nobody is pinning down a specific variation to fix a specific problem.

MR. LONG: I think that is very strong because the fairly generic recommendations have been made many times and however sound they are, they are nothing that is going to get real attention. In a resource scarce world where we are looking for attention from the top,

I think something with impact and some innovation to it 1 2 would be time well spent. 3 CHAIRMAN BLASGEN: Other feedback or input on Leslie's thoughts -- and the others on the Finance 4 5 Committee? 6 [No response.] 7 CHAIRMAN BLASGEN: Leslie, you mentioned maybe 8 it should be renamed? It is more about funding I 9 suppose. MS. BLAKEY: Yeah, I think that there are two 10 different issues. There is public funding and there is 11 finance that incorporates policy areas of federal 12 possibly funding, but also other policy objectives. 1.3 14 CHAIRMAN BLASGEN: Right. MS. BLAKEY: So we can call it innovative 1.5 16 funding and finance. We could call it funding and finance with innovation. 17 18 [Laughter.] 19 MS. BLAKEY: There is different ways to probably impose a little bit different perspective, but 20 21 I think that just calling it financing -- we would probably keep calling it financing in shorthand, but 22 23 maybe as an official name.

is enough there to keep some focus on that particular

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CHAIRMAN BLASGEN: But the consensus is there

area.

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MS. BLAKEY: I think so.

CHAIRMAN BLASGEN: Okay. We will do that.

MR. LONG: Do we have concurring ideas yet for some of the -- Lance, what you are saying about specific barriers or problems, do you have a couple in mind for that?

MR. GRENZEBACK: I can barely hear you down at this end of the world.

MR. LONG: I'm sorry. After all of this time saying get in the microphone. I fail here, so good work.

[Laughter.]

MR. LONG: No, you mentioned the idea of focusing it around particular concrete barriers or obstacles we have seen. Do you have a couple in mind at this point?

MR. GRENZEBACK: No, I haven't done my homework, but if you listen to the discussions, we have focused on Single Window. Are there particular barriers to expanding that program? I mean, it may not be a big macro funding issue, but if it is as critically important to trade as we think it is here, how is it funded? How do you expand it? Are there ways of doing that?

Rick and Joe on the port side listed out a whole series of areas to expand. If you will begin to point on to one or two of those and spend a little bit of time in saying, is it purely an institutional or regulatory issue, or is it in fact there is no money either to pilot work, or improve the gates, or install equipment?

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We have got some targets out there. Trace them down and find out why they are not being implemented or if the wheels could be greased by funding or better financing strategies. I think there is where the creative ability to say, well, we know the target. Now how can we apply the tools would be helpful.

Now having said that, I haven't done the homework to look through that list, but that's the approach I would take. I mean, we have been looking at the other end of the telescope. We have been saying, here is a whole nice toolbox of potential funding and financing mechanisms. Aren't they wonderful, but we don't know where to apply them.

Now we have got a set of areas that we have identified where we say there are problems, so let's turn it around and take a look at a couple of them. I would probably ask the committee -- probably get a wish

list of things down there and sort of see which ones are perceived as the highest, most painful ones and see if they have solutions. If not, you move on to the next one very quickly.

MS. BLAKEY: One -- you mentioned when you first spoke, border infrastructure. Even if it came down to something as straightforward as recommending that we invest more in innovative pilot projects to test out border facilitation, that might be in and of itself worthwhile.

I think that the point here is to look at a spectrum of finance approaches, not just taking money out of the federal general fund and sticking it on a problem -- looking at where there are sweet spots for innovation and private as well as other kinds of capital investment.

CHAIRMAN BLASGEN: And more strategic. Okay. Alright. Very good.

MR. LONG: Let me interrupt that discussion for a moment. It is a pleasure to introduce -- I think you have met him before, my boss, Ted Dean, the Deputy Assistant Secretary for Services.

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RECOGNITION OF THE SERVICE OF DAVID LONG Ted Dean, Deputy Assistant Secretary for Services U.S. Department of Commerce

MR. DEAN: Thanks, David, and thanks all of you for spending time here in Washington. I hope your travel plans have you leaving today and not tomorrow, and that you are safely out by the time D.C. tries to deal with snow. If some of you are from northern parts of the United States, you would be shocked how poorly we manage it.

My commute on three-quarters of an inch of snow last night was 3.5 hours for 8.7 miles. So welcome to Washington. I hope you are all leaving.

I don't want to disrupt the flow of your meeting, but I know as David shared with you this morning, this will be his last meeting as he moves on from government service. So I just wanted to take a moment to recognize his service at Commerce. I thought it was really appropriate to do so before this group because he was such a great advocate for its creation and steward over it for the last three years, as it is in its second charter here since its creation.

Your work has had a really meaningful impact here at the Department and the government more broadly.

You heard that from our Deputy Secretary yesterday.

All through our building, as we think about supply chain issues, as we think about Single Window, the Secretary is gearing up for a port visit in the not to distant future. As we think about issues around ports, we have been thinking about input from all of you.

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Your work has had an impact because it has been really good work, but it has also had an impact because at every turn David has been advocating on your behalf for the good work that is being done here and making sure that it is being recognized by decisionmakers in this building who are thinking through policy questions on which you all have an interest and it is why you are spending time here. Whether that be on ports as I talked about, or working together on the west coast port saga that I happily was in government for, whether it is looking at supply chain issues generally, whether it is looking at aviation services issues, whether it is looking the whole host of supply chain issues that you are looking at, whether it is looking at Single Window and its implementation, David has had a really important impact in this building. He has the respect of a great many people in this building, and his team here too and also, like I said, been the channel and the advocate

for all of the great work that you all are doing.

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So I just wanted to take a moment out of what I know is another packed agenda to, again, recognize his service here. I am a newbie in government and have only been here for a couple of years and it has been a great pleasure working together and great to work with somebody who is as familiar with this building and is familiar with -- and this committee is a great example -- of how do you standup within government something which doesn't always happen effectively, which is an interface with the private sector.

So we at Commerce who are theoretically charged with representing your interests in the federal government, don't always do a great job of listening, don't always do a great job of convening to make sure we are actually getting actionable input, and I think it is a tribute to David's work here that this committee exists, that your work is having as much of an impact as it has.

If there is only one reason -- some little element of happy that he maybe moving on to something new, it is that as we have a year left on Single Window, if there is any deadline we miss, if there is anything that doesn't quite come together by the end of the year, you know, it is always good to have a

scapegoat that just left.

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[Laughter.]

MR. DEAN: I am very grateful -- no. We will make sure that is one more thing that keeps our attention on that too and in many turns of that process which is, obviously, a huge cross-government undertaking. As many of you know and have worked with him with CBP across government, other folks here, David has significantly reduced the risk that we will have to make you a scapegoat later.

[Laughter.]

MR. DEAN: Please just join me in thanking David and recognizing his service here.

[Applause.]

MR. LONG: Well, thank you. The only thing I would want to add is even before they knew I was leaving, CBP had also mentioned the scapegoat possibility.

[Laughter.]

MR. LONG: Thank you all.

MR. DEAN: Thank you again, David. Another great thing that David has done is built up a really great team. So I just want to also assure you our continued focus in the issues that are important to you and also to this committee.

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MR. LONG: Thank you so much. 1 CHAIRMAN BLASGEN: Well, terrific. One last 2 3 topic I wanted to get to is our April meeting. It is April 20 and 21 at the Ricky Kunz Kingdom. 4 5 [Laughter.] 6 CHAIRMAN BLASGEN: Ricky, do you want to give 7 folks a little overview. 8 MR. KUNZ: Here is what we are thinking about. 9 CHAIRMAN BLASGEN: Get the microphone there if 10 you could. MR. KUNZ: This is what we are thinking about, 11 but it is subject to the lawyers -- to be announced. 12 1.3 Everyone would arrive at our facilities if you 14 are able at about 3:00 on -- I guess it is a Wednesday, April the 20th. We would travel by bus out to an area 15 east of town, which is know as San Jacinto -- ot is an 16 17 old battleground -- where we would board the tour boat 18 that the port owns. It is the M/V Sam Houston -- for 19 about a 2.5, 3 hour ride. Hopefully we will be able to 20 serve you dinner onboard. 21 You can troll if you want, but I would not suggest eating the fish from the ship channel. 22 23 [Laughter.] 2.4 MR. KUNZ: Even though we are very green and

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clean. You never know.

Anyway, the purpose of that would be to see specifically one of our container facilities which is Barbours Cut. That was opened in the late 70s, was finished in the early 1990s, and now is being

5 rehabilitated in order to handle those larger vessels

6 that we are getting.

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Basically what I would like to just show you is the difference in what was being built in the 70s and what is being built today in order to accommodate these large ships, which we are all talking about, which is creating a lot of the problems that we are discussing. So it really tells an interesting story.

So that would be day 1. Day 2, based upon what time we want to start -- I would assume somewhere around 8:30, but we would all gather at the -- it is the executive offices which are on the ship channel about 6 or 7 miles as the crow flies from downtown Houston and begin our meeting there. We would be meeting in the boardroom at the executive offices all day, which is on the ship channel. So not only are we having a meeting, but you are able to look out the windows there to watch the activity on the break bulk side of our business.

So we hope that this all works out. We are looking forward to having all of you. I think -- I am

going to ask the Department of Commerce if they have some sort of agreement with hotels, if we want to do a block room. I mean, you have the option of flying Southwest or other smaller airlines into Hobby Airport which is very close to our offices, or you have the option of United, or American, or whomever into Bush Intercontinental which is about 1 hour, 1 hour 15 minutes away from our facilities.

My suggestion to you all, if you choose, is to stay downtown. It is a wonderful area. It has been built up on numerous sporting events, lots of hotels, bars, restaurants, et cetera, et cetera, and it is only about a 15 minute ride from our offices.

That is it. We look forward to having you.

CHAIRMAN BLASGEN: Are there any questions for Ricky that anyone needs clarity on?

[No response.]

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CHAIRMAN BLASGEN: We will publish the agenda, but agree to start at --

MR. KUNZ: I did think of a couple of other things. I can guarantee you there will be no snow -[Laughter.]

MR. KUNZ: -- on April the 20th. If there is, something is going on. I can't guarantee you no rain or that type of thing, but if you are a golfer, it is a

wonderful time. It is cool that time of year. It is 1 2 not so humid yet. The big mosquitos that want to take 3 you back to the next to eat you have not arrived yet. 4 [Laughter.] 5 MR. KUNZ: So it is a good time of the year to 6 be there. 7 CHAIRMAN BLASGEN: Terrific. Any other questions for that trip? 8 9 [No response.] 10 CHAIRMAN BLASGEN: We will get an agenda out, some suggested hotels and so on related to that. 11 12 Are there any other topics that we need to 1.3 talk about? 14 [No response.] CHAIRMAN BLASGEN: Regarding committees, I 1.5 16 know John -- there you are. We were just kicking one 17 of his ideas back here a little bit ago, how about a 18 subcommittee on what 2030 might look like from a supply 19 chain perspective. You know, think of autonomous vehicles, 3D printing. Who knows what kinds of 20 21 companies are going to be shipping things. MR. LONG: General tech. 22 23 CHAIRMAN BLASGEN: What was that? 2.4 MR. LONG: General tech. 2.5 CHAIRMAN BLASGEN: Yeah, general technology.

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What types of things will we be thinking about 10, 15 1 years down the road from a supply chain perspective. 2 3 So thanks for that suggestion, and we will think --MR. FISHER: Can we go farther than that? I 4 mean, we also talked about when we started our career 5 2020 was a long way away; right? It is only 4 years 6 7 away now. 8 MR. WATTLES: We will all be working for the same single large company called Ama-Google. 9 10 [Laughter.] CHAIRMAN BLASGEN: At least you gave Mark 11 12 first billing. 1.3 MR. LONG: We will hold a single share of 14 stock. CHAIRMAN BLASGEN: Yeah, one share of stock 1.5 worth \$3 million. That would be fine. Anyway. 16 17 Anything else? 18 [No response.] CHAIRMAN BLASGEN: Well, David, on behalf of a 19 thankful industry and a group here, let us just echo 20 Ted's comments about your ability to help drive this 21 group not only behind the scenes, but in front of the 22 scenes as well. So I am sure it won't be the last we 23 2.4 see of you. Hopefully, we might have you back as guest

speaker at some point. Although, our fees are pretty

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low for that sort of thing.

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MR. LONG: I've noticed.

CHAIRMAN BLASGEN: I am sure everyone will have a chance to thank you in their own way, but on behalf of the group, thank you for everything that you have done. Your leadership, as Ted said, your stewardship of this committee -- sometimes it is a little difficult to get this many people, and not everybody here is shy, which is good because it makes a better product and we do a better job -- but you have been able to coral us when needed and focus in the right direction and bring down from the top some of the things we ought to be focusing on. I think the group has done a pretty good job at it, and a lot of it is due to your leadership in that of your team. So thank you very much.

MR. LONG: Thank you very much.

CHAIRMAN BLASGEN: Good luck to you.

MR. LONG: Working with this has been one of the best things I've done in government. It's fantastic. So thank you all. I have learned a ton of stuff from this. I am really into global supply chain dominance.

[Laughter.]

MR. WATTLES: As Rick said, if you do

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1	come back as a guest speaker, we don't pay much, but we
2	can offer a really exciting lunch.
3	[Laughter.]
4	MR. LONG: I've heard about that.
5	MS. BLAKEY: And breakfast.
6	[Laughter.]
7	MR. LONG: I noticed that the coffee is
8	unusually good. You don't see this every day.
9	MALE VOICE: What are the meeting dates for
10	the rest of the year?
11	MR. LONG: Let me send that around. We have
12	got the calendar out
13	CHAIRMAN BLASGEN: Well, I know it's April 20
14	and 21. June 22 and 23 in this room, I believe, and
15	then October 19 and 20. So April 20/21, June 22/23,
16	and October 19/20.
17	MR. LONG: Is this half day/full day thing
18	still working for everybody?
19	[A chorus of yes.]
20	MR. LONG: Super.
21	MR. JAMIESON: It depends on if we were going
22	to inject a pre-meeting in there somewhere.
23	Let's jump back on the horse real quick. I
24	think in all the discussions that we had with the
25	document this morning and the back and forth and the

1	wordsmithing, I think those in my experience are
2	perfect pre-meeting opportunities, and that in the past
3	with my experience on COAC, that is where you hash that
4	stuff out.
5	CHAIRMAN BLASGEN: Right.
6	MR. JAMIESON: You bring it up forth here, it
7	has been discussed, it has been looked at, here it is,
8	it's challenged, it's debated, here is the document.
9	CHAIRMAN BLASGEN: Right.
10	MR. JAMIESON: That is just my opinion.
11	MR. LONG: We will talk about that offline.
12	That is a good point. That is part of what we were
13	doing today.
14	CHAIRMAN BLASGEN: Right, and I think
15	[inaudible] a little bit of feedback on how to
16	structure some of that.
17	MR. LONG: Super.
18	CHAIRMAN BLASGEN: Great. Alright, well
19	MR. LONG: The meeting is over.
20	CHAIRMAN BLASGEN: Without further ado, thank
21	you all very much.
22	[Whereupon, at 2:23 p.m., the meeting was

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adjourned.]

CERTIFICATE

This is to certify that the foregoing proceedings of a meeting of the Advisory Committee on Supply Chain Competitiveness (ACSCC), held on Thursday, January 21, 2016, were transcribed as herein appears, and this is the original transcript thereof.

LISA L. DENNIS,

Court Reporter