1	COMMONWEALTH OF PENNSYLVANIA
2	HOUSE OF REPRESENTATIVES
3	TRANSPORTATION COMMITTEE
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5	POINT PARK UNIVERSITY
6	JVH AUDITORIUM
7	ACADEMIC HALL, SECOND FLOOR
8	201 WOOD STREET
9	PITTSBURGH, PA 15222
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11	WEDNESDAY, MARCH 3, 2010
12	PUBLIC HEARING ON FREIGHT AND PASSENGER RAIL IN
13	PENNSYLVANIA
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16	BEFORE:
17	REPRESENTATIVE JOSEPH MARKOSEK, Majority Chairman
18	REPRESENTATIVE RONALD MILLER
19	REPRESENTATIVE MARK KELLER
20	REPRESENTATIVE DICK HESS
21	REPRESENTATIVE MICHAEL CARROLL
22	REPRESENTATIVE MARK LONGIETTI
23	REPRESENTATIVE JOHN EVANS
24	REPRESENTATIVE PAUL COSTA
25	

1	ALSO PRESENT:
2	DANIEL HEALY, Chief of Staff to Representative Bryan
3	Lentz
4	
5	STACIA RITTER, Executive Director of the Majority Staff
6	ERIC BUGAILE, Executive Director of the Minority Staff
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PROCEEDINGS

(9:38 o'clock a.m.)

CHAIRMAN MARKOSEK: Good morning. Well, first of all, looking around for anybody that has an American flag lapel pin on. Why don't we just pretend there's a big American flag up here. Thank you. Those of you who have followed our committee around know that we always start with the pledge.

(Pledge of Allegiance recited.)

CHAIRMAN MARKOSEK: First of all, I want to thank Point Park College again today for allowing us to use their facilities. We were here yesterday for a hearing and they have wonderful facilities, and they've been very hospitable to us. We appreciate that very much.

Chairman Rick Geist had to go to a funeral last night and may be on his way back this morning from Altoona, so he may come in a little bit later, but I wanted folks to know that's why he wasn't here this morning. He had, I believe it was a local councilman from his district passed away.

I'd like to introduce for the record the members who are here, because we're not going to take formal roll, and there may be some that have to leave and some that will come a little bit later as well.

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We have Representative Dick Hess from Bedford County,
Representative Mark Keller from Perry County,
Representative Ron Miller from York County,
Representative Mike Carroll of Luzerne County,
Representative John Evans from Erie County,
Representative Mark Longietti from Mercer County,
Representative Paul Costa, my neighbor, from Allegheny
County, and that's all the members I see. We have our
executive directors, Stacia Ritter and Eric Bugaile
here as well. So welcome everybody.

I think the easiest thing to do, we'll have the testifiers come forward up here and hopefully the stenographer will be able to hear everybody today. It should be a -- we had a little trouble with the mics yesterday, so we want to make sure that she can hear all of the proceedings.

With that, we'll invite our first testifiers up here today and it's our friends from PennDOT,
Mr. Toby Fauver, who's Deputy Secretary for Local and Area Transportation PennDOT, and also Mr. Eric Madden,
Deputy Secretary for Aviation, Rail Freight, Ports and
Waterways. Both are PennDOT employees and we would invite them to both come forward. We're doing this a little bit differently here where the testifiers are up now in the target area, the members get to sit down

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MR. MADDEN: Good morning. Thank you for the opportunity to be here. Again, I'm Eric Madden and this is Toby Fauver, from PennDOT. It's interesting, we're two different deputies, but our lives are so intertwined mainly because of the rail and I tend to think we're mostly the economic commerce of the department, the economic wing, because much of what we do outside of highways is pure economic development, jobs generator.

And what we do is actually provide investments, actually, provide not only crude infrastructure, but to generate jobs. One of the things we actually wanted to talk about, even prior to the Obama administration had come out with their high-speed rail initiative, Toby and I have talked many times, particularly in the areas of how we can get public transportation, Amtrak, and the freight railroads to co-exist together. It's something that we had seen coming down the pipe for quite some time and the two forces shall meet. So we thought it would be prudent for us to begin to think about the next steps. All right. How do we start moving this initiative forward? And that's when we came up with the genesis of the plan that you see before you. Ι

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hope everyone had an opportunity to pick one up as they came in.

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We had just finalized this as planned at the end of last month, March, we're still in winter, March. Pennsylvania Intercity Passenger and Freight Rail Plan, because we thought it would be necessary to start thinking about how do we start bringing our system together. As we look at so many of the issues regarding congestion, the answer in the past has usually been okay, just add capacity to the highway. Well, we do look at Transportation Systems Operations, ITS, or maybe we increase transit service and the answer to that, we have come to run across is the answer is D, all of the above. There is no one silver bullet. So I will say this with a caveat, this is a good plan, but it is not the silver bullet to all of our problems, this is only one phase of one multi-faceted plan, which we have to do here in Pennsylvania, not only in Pennsylvania, but also in the regions and the country to make our infrastructure work.

Do you have any opening remarks? We didn't want to go page by page in the plan, but we're really interested in having comments back and forth, but we have basically four handouts, which come from the

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plan, but we thought it would be necessary just to use that as talking points, basically step off and have a conversation about transportation in Pennsylvania.

We have the freight rail corridors, the freight rail improvements, passenger rail corridors, passenger rail improvements.

One of the aspects we wanted to focus on was in the absence of a national rail plan or a national blueprint on how we can focus on a plan not state by state, but region by region. We wanted to take this at a 3,000-foot view and in the absence of the feds coming up with their own plan, which one is in development, we wanted to do that, I guess, within the borders of Pennsylvania. And one of the things, if you look at how the highway system is stratified in terms of we have the interstate system, we have a national highway system, we have a local road system. There is a certain way that things are prioritized with a certain way that things are funded and certain ways that the traffic flows.

We wanted to do the same on the rail aspect of life and to have one of those corridors that are of national regional significance and those are the economic drivers, which are the local feeder systems, and this plan as we've tried to do as well on the

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public transportation side is to try to stratify those, look at those corridors, what are some of the benchmarks we want those corridors to have on a statewide level and then how can we start taking those benchmarks and applying to our grant program. It is important to know that we do not own any of this infrastructure. We own the highways. We do not own any freight rail systems, we don't own any transit systems. We have a grant program to help provide incentives to help get us there, but at the end of the day, it's the decision of the authorities and the legislators themselves to make these things happen.

With that, Toby, do you want to start?

MR. FAUVER: I'll get real close. When Congress passed the legislation, the acronym is PRIIA, it's Passenger Rail Safety and Investment Act (sic), several years ago, which also provided the reauthorization of funding for Amtrak, the overall guidelines for Amtrak to operate within, Congress also established a requirement in order to get or to be able to apply for intercity passenger rail funds for construction, in any grant program, you needed to have a statewide rail plan. A statewide rail plan needs to be integrated, you need to identify a vision for the future. It needed to identify what the corridors are

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and set your priorities for corridors and then also establish a framework for moving forward.

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The Federal Railroad Administration still has not yet provided guidance on exactly what they're looking for in a statewide rail plan. So many states have advanced and developed statewide rail plans in the absence of having FRA quidelines, so the FRA is collecting those plans and I think we're going to build our guidance around the plans that they've actually received. But we took the approach that in developing this plan, that we weren't going to be able to analyze every corridor in detail. We weren't going to be able to calculate detailed operating costs, capital costs and detailed service plans for every corridor in here, so what we need to do is use this as an opportunity to have a vision for the future, lay out some corridors that need to have some further study done on for identifying opportunities for improvement and really then put together what the costs are going to be for those improvements, both capital and ongoing operating, and then identify what benefits the public would get from those corridors.

So if you look at the map, you'll see a series of priority corridors. Some of them are already in existence in terms of passenger service today. You'll

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see service or connection between Pittsburgh and Philadelphia, significant service exists between Harrisburg and Philadelphia. There's part of the national system that Amtrak has, there's one train a day that operates between Harrisburg and Pittsburgh. You'll see connections coming up from Washington, D.C., which also is a part of Amtrak's national system and then connecting going through Erie. And then you'll see other major travel sheds, intercity travel sheds that exist that might go Harrisburg, to New York. Some of that is currently served through the Keystone Corridor connection that you can take across the state to New York. But there was a lot of interest in Allentown in particular, the growth in the Allentown area, Lehigh Valley to potentially look at future rail connections. And so as part of the vision, it made sense to make sure that that's included and then be able to analyze what the cost and benefits might be for including that within a statewide service. You'll also see the connection from Scranton to New York, and there's been a bigger study that's going on with Amtrak to also look at a connection up to Binghamton. So that's where the corridors came from.

So what are the next steps? We have a plan.

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It's a pretty thin document, it was meant to be thin so people can digest it, go through it and read it, get the gist of it. There's balance of backup information that's also available on the website that -- on our website if people want more details on the data that was collected and all the controls and things like that that were done.

In terms of the next steps, what we're continuing, we're continuing the investment in the Harrisburg/Philadelphia line, but we did receive \$750,000 from the Federal Railroad Administration in the announcements that recently occurred, we put \$750,000 of state funding on top of that, it was a 50/50 match to do a service development plan and alternative study between Harrisburg and Pittsburgh, really to look at all the alternatives, determine what service may be justified and warranted, what the cost will be, what the benefits will be for that line and then eventually, it will be -- that study result will end up coming back to you to eventually have to figure out whether we do something with it or not, to fund something. It will set us up to meet the requirement or to be able to apply for future Federal Railroad Administration funds. But those are the next steps for any of the corridors, this is the first one out of

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the box, we already have the study. We're fortunate to have the FRA funding.

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MR. MADDEN: When you look at the priority freight rail corridors and you take a picture of where the primary freight flow goes through Pennsylvania, you have, of course, the Class I railroads, Norfolk Southern, CSX, the Canadian Pacific and the Bessemer/Lake Erie, which is owned by the Canadian National. You have those major freight flows, and that's basically where primarily the bulk of the traffic that comes in and out and through Pennsylvania comes through. Next stratification -- and those are our corridors, which we have identified as having true national significance.

The next tier would be those regional corridors, which are Buffalo and Pittsburgh, which we'll hear from Jerry Vest shortly after us, and Lake Erie mostly on the western part of the state, which we identify as those having regional significance, and then you have the main short lines of Pennsylvania, which if you look at Pennsylvania and the rail infrastructure here, we are the fifth largest infrastructure in the country in terms of rail, but also we are No. 1 in the country in the number of railroad companies that operate here in Pennsylvania.

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So when you talk about rail, that's big business in Pennsylvania.

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The stratifications of the national, regional and the global economic corridors is not to say that one is more or less important than the other, but has basically helped us target where we want to make those investments. When you look at the national, those corridors of national freight significance, things you'll want to focus on our investments are clearances, double-stack clearances, are they 286,000-pound compliant, are we preserving the right-of-way. We have intermodal yard capacity along those corridors to make them viable, but also intermodal yards along those corridors equals jobs, they stop, they transfer traffic, they move cargo. That's jobs. That is the real economic benefit on the national system. And also, the things which are important, but not so sexy, are those true traffic retrogrades. We don't need a red ribbon for that, but the fact that the bridge is out, it has a major economic impact and a true impact on freight flow throughout the entire region.

The question somebody would ask is, if
Pennsylvania had the opportunity to invest some money
into the Baltimore Tunnel to make that double-stack

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cleared, what would you think about doing that? If other states joined us, absolutely, because that is a bottleneck, which absolutely hinders economic growth throughout the entire northeast without question.

When you look at regional short line secondary feeder systems, we focus more on the 286,000 compliant, not so much double-stack clearances, because the volume is high, but not as high as on those primary corridors on the national freight system and, of course, they have issues such as highway railroad rate crossings and the traffic and bridge upgrades as well, same problems, just on a slightly smaller scale than you see on Class I and the smaller short line railroads.

What we want to do is get them connected to business, get them connected to intermodal yards, get them connected to industrial parks, get them right into the business itself, because they are the feeder system, they are that last model, if you will, to get that final product there.

So this helps us make our investments at where we would want to place our investments to make us competitive. When you look at double-stack clearances, primarily on the national freight system, we have been very fortunate to receive \$35 million,

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and I believe it's a \$1.5 million discretionary as part of the stimulus to double-stack clear the CSX line, the western portion, basically going from Somerset County through Pittsburgh and on to Ohio. With this final investment, Pennsylvania will be double-stack cleared, north, south, east, west for three Class I railroads. So the question is, if you had a chance to essentially double the capacity of the interstate for \$70 million, will you do it?

Absolutely. Double-stack does that, it doubles the capacity. It is a great investment, it's a great benefit to the public.

Essentially, looking at this, the next steps for us are how do we take some of these initiatives and apply them to our grant program and then we're not done here. The next phase of this is, how do we bring in our partners in the trucking industry, because they are part of the freight as well, and how do we tie them into this plan and start building upon this great foundation of how do we move the people throughout the state and throughout our region.

So essentially, that's kind of the crux of the plan, how we got here. This was a very long collaborative process. We've had a very strong outreach with several stakeholders in the public and

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private sector, this is a culmination of many of their comments and many of the initiatives of the Department of Transportation.

So this is where we are today. Hopefully this will be a very good step of where we plan to be over the next ten years and hopefully you'll all join us, help us, of course, to get there. With that, we'll be happy to answer any questions anyone has.

CHAIRMAN MARKOSEK: Thank you. Before we move on, I failed to mention that Representative Bryan Lentz, who's on our committee, he is from Delaware County, he could not make it. His staff person, Dan Healy is here and so welcome, Dan, took the train in from Philadelphia all the way here.

MR. HEALY: I drove.

CHAIRMAN MARKOSEK: Okay. But maybe some day you'll be able to come up on the train and get here. But feel free to ask questions as well. I have one brief question and then we do have some questions from the other members.

You mentioned the Baltimore Tunnel, where is -- should I assume that's in Baltimore, or is that in Pennsylvania?

MR. MADDEN: Actually, the Baltimore, which is actually the Howard Street Tunnel, which is

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actually in Baltimore, it's in Baltimore city. If anyone recalls the Howard Street Tunnel actually caught on fire about eight or ten years ago and when that tunnel actually caught on fire, commerce stopped, it literally stopped. That is a tunnel that goes under the city of Baltimore, it's about a mile long, it's single track, it's single-stacked, it is a true bottleneck.

The question is, is it important to the region to open that up to double track it, double stack it at a cost of probably about \$2 billion, which that's probably about a ten-year old figure right about now, but everyone has identified it at least in the mid Atlantic region as the No. 1 bullseye.

CHAIRMAN MARKOSEK: That's owned by a railroad?

MR. MADDEN: It's owned by CSX.

CHAIRMAN MARKOSEK: We have a question from Representative Mike Carroll.

REPRESENTATIVE CARROLL: Thank you, Mr. Chairman. Thank you both for your testimony.

I'm wondering and hoping that the Marcellus shale and the movement of freight is considered in this plan. I especially think about the Susquehanna line from Reading Northern that heads up towards -- up

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in Susquehanna County, that region, you must know there's quite a lot of activity with respect to Marcellus shale and some real challenges with respect to movement of water in particular, so I'm hopeful that that was factored into the equation here with this plan, because rail could be a real asset for the solutions to some of the problems that exist for transportation in that region.

MR. MADDEN: Absolutely. It wasn't particularly focused on Marcellus shale, which we have seen a large interest in railroads in getting to that. This is about economic development for business, Marcellus shale obviously falls into that category. The question is, how do we use our money to get railroad service to those areas where they have Marcellus shale, it's better than bringing the water in, better bringing in rail rather than congesting our highways.

CHAIRMAN MARKOSEK: Representative Ron Miller.

REPRESENTATIVE MILLER: Thank you, Mr. Chairman.

Gentlemen, when you put together the background data for this, as you said, and you talk about spending \$70 million to remedy the double-stack

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issue, it's obvious to me that you're right, that's a great investment for the residents of Pennsylvania, we'd move a lot more freight. Has there been an effort to quantify the amount of truck traffic that that might remove from our highway system, because, you know, that's one of the figures that if we can show to our constituents, the residents of Pennsylvania, we're removing X number of lane miles, truck miles, increasing the safety of their travel on our highway system and reducing the congestion, that's a great factor to use to explain why this is so important. I was just wondering what kind of data you developed.

MR. MADDEN: If you look, actually, there's a couple blurbs in the bubbles of this plan, which have some statistics, which are provided by railroad themselves and the American Association of Railroads, which is the national advocacy group for rail investment. But yes, if you look at the pure statistics and the numbers and the railroads, Norfolk Southern, CSX have done an excellent job of advertising this and getting this out. One unit train can carry essentially 280 trucks, that's one unit train, you double-stack it, which in terms of container capacity, you're talking about large volumes

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right now.

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Just as an example, the initiative that we have been trying to do with Norfolk Southern, I spoke of CSX, I have to give Norfolk Southern equal play here as well. Norfolk Southern in the Crescent Corridor project where we would build an intermodal yard in Franklin County and upgrade the Harrisburg yard and upgrade the Philadelphia yard. Once that goes into full effect, the Crescent Corridor, which goes from New York, New Jersey, all the way down to New Orleans, we would remove essentially about 780,000 trucks off of the road, off of I-81 initially and it will create up to 25,000 jobs. And when you take those trucks off the road, it's also an environmental benefit.

So making an investment, it does, it does have an impact on the public benefit, which is taking trucks off the road, especially for people on interstate I-81, that is heavily traveled by truck traffic. Again, this is not the silver bullet, but it helps us answer some of the questions. It is part of the D, all of the above, get some of the trucks off the road, have an environmental impact, and if I'm a business, if I'm a shipper, I want that choice. I don't want to always have to -- be forced to use

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truck, if I can have another alternative to use, rail, that's a great aspect for me for my business, and if I have the option, I'm going to locate my business where I have that choice.

REPRESENTATIVE MILLER: Just as a quick follow-up. The remedy to the double-stack, the raising of the tunnels, what is the target date, what are we looking at?

MR. MADDEN: There are two issues that we have right now. In Philadelphia, the west track line, which is the port of Philadelphia north and to New Jersey, that will be completed by 2012, which we are actually undercutting rather than raising. One bridge will be raised, others will be undercut. That will add 17 bridges. And there's also 17 bridges in that west portion of the CSX line, that will be done as part of the Recovery Act, has to be done by February 2012 as well. So we will be cleared by 2012.

REPRESENTATIVE MILLER: Thank you,

Mr. Chairman.

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CHAIRMAN MARKOSEK: Thank you.

Representative Mark Keller.

 \blacksquare REPRESENTATIVE KELLER: Thank you,

24 Mr. Chairman.

As you have discussed the rail and the upgrade

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areas in Franklin County, the city of Harrisburg and Philadelphia, is the department working with those companies in looking at the infrastructure around those facilities? Sure, you're going to take truck traffic off of that 81 corridor, but it is going to enhance more traffic, truck traffic, in the local area. The locals, I don't believe, are prepared for that kind of activity. So I'm hoping that the department is keeping their eye on that and working with that.

MR. MADDEN: That is a very good point and yes, we are. It had come to our realization at one point, if you look at the area, particularly in Chambersburg, in Franklin County where CSX has a major investment in an intermodal yard there, and if you look at Norfolk Southern, once that is constructed, you have an intermodal yard there, you have an impact of roughly about 30,000 potential jobs in that area and the truck traffic that goes with it. While you initially look at the jobs and the potential, you take a step back, you begin to wonder, wow, is Franklin County really prepared for that.

So, yes, we have reached out with our partners, worked with the local planners there to say this is coming, this is going to be a reality, how are

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we going to deal with it. So we are trying to take a very holistic approach to that as well. We've done the same with the City of Harrisburg, particularly at the time of the Lein administration and Joe Lein (phonetic), who is with the city engineer as well, to look at the impacts of Cambridge Street and the connections on I-81, so yes, we have taken a holistic approach to this.

REPRESENTATIVE KELLER: Okay. Thank you. Thank you, Mr. Chairman.

CHAIRMAN MARKOSEK: Representative Longietti.

REPRESENTATIVE LONGIETTI: My question relates to passenger rail. You indicated in your testimony that the commonwealth doesn't own any of the rail lines. Could you comment just a little bit on, as I understand it, and every rail line has its own needs, but there would need to be significant upgrades to accommodate, particularly high-speed rail and different definitions of high-speed rail. How do we get there and then also how do we not make the mistake of doing upgrades and then as soon as those are completed, it's not the next generation of rail travel that needs a further upgrade.

MR. FAUVER: I think the first step, I

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think we're trying to do, especially for the

Pittsburgh line, the first step out of the box is to

look at alternatives and really study what the options

are. Currently, it takes about five to five and a

half hours on train to go between Harrisburg and

Pittsburgh. Obviously you can drive it much faster

than that.

We saw a real ridership growth in the Keystone Corridor between Harrisburg and Philadelphia when we were able to get the track upgraded and get the service improved to the point where the train could compete with the automobile time lines. In fact, our express trains now go between Harrisburg and Philadelphia in an hour and 35 minutes. Ridership grew by 30 percent, 40 percent certainly in a couple years, largely due to people who want reliability, want on-time performance and want to be able to get there as quickly as they can to go to meetings, because everybody's time is tight. And I think people that have a choice or were making the choice just to take a train, again, make a choice to use the train separately.

So I think the first thing we have to target out of the box to really look at Harrisburg and Pittsburgh is how can we make it competitive with the

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automobile. And that may or may not mean getting a real high maximum speed, but the overall average speed of what we got targeted dealing with, and there's a lot of challenges with geography between Harrisburg and Pittsburgh, and some of that you have to be looking at right-of-way, looking at capacity in that line and working closely with Norfolk Southern on capacity issues, because they own the existing right-of-way and line, develop freight traffic out there in order to dispatch the service obviously, and then also have to think about what the cost benefit is for going to something higher than that.

I know there's a lot of excitement around 200 mile an hour trains and there's a lot of enthusiasm around that. Keystone Corridor between Harrisburg and Philadelphia, the maximum speed is 110 now. But the average speed is what's critical, you know, to get there, so that means reduced stall time at stations, meaning you have stations with idle platforms where people can get on and off the trains very quickly, having good customer information available, then having a smooth track, an electrified service so the trains can operate, accelerate quickly and decelerate quickly and things like that.

Every corridor is going to be different, I

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think, and one of the -- when we look at the alternatives analysis with this funding that we have, we're going to look at, No. 1, how can we achieve a time equivalent to the automobile or better, hopefully better than the automobile, and then do a cost of what it would take to do, more or less, true high-speed rail, which means we're probably going to be looking at significant bypasses to parts of the line or you need right-of-way, because it's a big challenge to operate something over 80, 90 miles per hour in the same corridor, the freight is going to drop, there's a lot of risk there with safety and things like that.

So there isn't necessarily an easy answer to the question you're asking, but I'm just kind of describing the situation that we're going to try to look at and then put the best information out there, the facts out there that we can and see what the capital costs. If there's something that we're willing to buy, what is it that we want to buy. You can do things incrementally, make improvements incrementally, begin to see service improvements.

So you start to have an incremental path and you have investment wasted because you'll end up wanting to do something differently and so you got to think about ultimately what we want that corridor to

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be, what we want any of these corridors to be.

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I know Brian Pitzer is here to talk about

Erie. Their goal is to make a connection to Ohio and

New York and having Erie become part of that

high-speed rail network. We've got to think about

that even with other states, because it's bigger than

just Pennsylvania for intercity service.

REPRESENTATIVE LONGIETTI: Yesterday we had a presentation on DMUs, it's something new to me, but it doesn't require a locomotive, it's a self-contained unit, I guess. Where do you see that fitting in or not fitting in?

MR. FAUVER: That's going to have to be looked, certainly all technology will have to be looked at one way, DMUs could play a role in helping to build a corridor service. The difficulty with doing something with DMUs is that we've got to identify the money that's going to be needed to operate the service. I'm sure that to get a few to demonstrate service or from a capital cost point of view is something that can be dealt with, but then there's a whole other issue about what Norfolk Southern may want or may need to have take place from an upgrade point of view on the line, to begin to operate that service, integrate it and then what their

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costs are going to be to maintain the track, what their charges are going to be and what it's going to cost to operate the service, whether the fares might cover it or not cover it. That hasn't really been — the service idea really hasn't been examined as far as I know in a lot of detail to determine whether it would break even or not or what kind of cost would be required. It's something that would have to be looked at.

REPRESENTATIVE LONGIETTI: Thank you.

CHAIRMAN MARKOSEK: Thanks. Just one last question I have relative to passenger, and this would be in the area of stations, because when you have passenger trains, then you have to have passenger stations, ordinance stops. If we would spend, you know, a lot of extra money to upgrade Harrisburg to Pittsburgh, for example, and currently you're talking a five-hour trip, let's say get it down to three hours, which would make it competitive with a vehicle, auto vehicle, is there -- do you see a history of folks, okay, it's an efficient system now, all these little towns now want a stop and the more towns you have that want a stop, the less efficient the system gets. I mean, what's the history of that, I quess, and if we would spend a lot of money to bring it down

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to say a three-hour trip, but then add a lot of stops, it might negate the expenditure.

MR. FAUVER: That's a challenge, and I can talk about the example of the service between Harrisburg and Philadelphia, it's a challenge there. The express service, what we're calling express service, stops at five stations, including Harrisburg and Philadelphia, so there's Elizabethtown, Lancaster and then Paoli, the five stations it stops at. It achieves the express time, because it doesn't stop and have to load or unload passengers at the other stations and slow traffic down and speed it up.

There has been interest in at least two other stations on the line from local communities, one to build another station here and build another station there. One of them, I think, was Paradise in Lancaster County and there's a lot of merit to potentially having stations there, but it's a balancing act between adding stations and then having a service degradation that might occur because of that, a trade-off between getting more passengers and the service then slowing the trains down and impacting everybody.

I think that's something, it's a tough balance. So I think that ultimately, every community

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can't have a station. We've got to focus on the big target points to have stations, hopefully provide parking, good accessible stations that people can get in and out of easily to make the train accessible, but keeping travel time pretty fast, so that you don't lose what you've invested.

CHAIRMAN MARKOSEK: Okay. Gentlemen, thank you very much. We appreciate your testimony, it was very good.

Next, I'd like to introduce our rail freight folks who are here. Mr. Randy Cheetham from CSX;

Jerry Vest, who is vice president of government and industry affairs Genesee & Wyoming. And of course,

Mr. Mike Fesen, who's director of government relations with Norfolk Southern.

Gentlemen, you want to get comfortable there and whoever wants to grab the mic first and just start may do so.

MR. CHEETHAM: Good morning. My name is Randy Cheetham and I am with CSX Transportation and I would like to start off by thanking the committee for inviting us to participate in this hearing and give us the opportunity to let you know a little bit about what we're doing. I'd like to start out by thanking Chairman Markosek and Chairman Geist for their support

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in the past of CSX's TIGER grant on our National Gateway Program. That's what I'm going to be talking about today, bringing you up to speed on where we are with what we feel is a very important initiative for the commonwealth. Let's see if I can work this. All right.

I'll go through these slides fairly quickly.

This is who we are, CSX, we are a major eastern United

States railroad. We're east of the Mississippi, we're

in 22 states and two providences of Canada.

Here's who we are in Pennsylvania, we employ about 800 Pennsylvanians and have about \$60 million in annual payroll. We operate 2,000 miles of track and last year we invested \$50 million in our network here. We have major yards and facilities in Philadelphia. In Chambersburg and Philly, we've got intermodal facilities and as I'll discuss later, we're looking to locate a new intermodal facility here in Pittsburgh. We've got an automotive distribution center in Ashton. And we have transfer facilities and what these are are bulk commodity transfer stations where we bring things in on rail and then it's transferred to truck, those are in Butler, Chester, we've got two in Philly and one here in Pittsburgh.

As you all know, the transportation demand is

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on the rise and congestion is getting worse. you'll look at our territory right there, and you can see the eastern part of the United States, our highways are severely over capacity and CSX is working to try and meet some of these challenges. We see an increased need for a supply chain, flexibility due to the shifting global supply chains. The Panama Canal was scheduled to -- that expansion will be completed in 2014, so we're expecting to see a lot more influx of international traffic coming to the east coast rather than just coming out on the west coast. Intermodal freight transportation is becoming increasingly critical to meeting our needs as I just showed you on the last slide. Our highways are at capacity and that situation just continues to get worse.

Here's our National Gateway. If you'll look at the map, these routes here in blue, that's our existing double-stack clearance, so we've got pretty much most of our system is already double-stack cleared, except you'll look right here, from the midwest down into the east coast ports. And so that's what our National Gateway project does, it opens up the ports of Baltimore, Hampden Roads and Wilmington to the midwest and also, it opens it up to the western

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ports, because a lot of freight comes in there and then comes into Chicago, St. Louis, Memphis and New Orleans and then this will allow us to bring it in from, say, Long Beach in California into Chicago and shoot it right into Pittsburgh.

How do we achieve this? There are three ways that we do it. The first one is, we undercut the bridges and we go in and actually lower our track. The second picture here is a bridge raise where we go in and raise the structure to achieve the clearance and then the bottom picture is a tunnel, and how we do that, we go in and we notch out the sides so that the containers will go through, rather than have a rounded top, it's notched out. And the National Gateway has got 61 clearance projects in the six states and in Pennsylvania, we have 17.

As I mentioned before, we recently opened up a new intermodal facility in Chambersburg at a cost of \$48 million. This is part of our National Gateway project. Right now, it's -- until we get all the clearances done, it's single-stack served, but with National Gateway, it will be double-stacked, we're already starting to see an influx of business and jobs in that area located around our facility. Right now, we're working with the economic development folks here

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in Pittsburgh to identify a site for a new \$50 million facility here in Pittsburgh.

Here's the cost. This is a big ticket item. It's an \$842 million project. We're looking, CSX is going to come up with about half of that and then we're looking at the states and the federal government to partner with us and, you know, you all get a lot of comments, why are my tax dollars going to support a private company and so, you know, you're getting \$22 in public benefits for every dollar that the commonwealth invests, and I'll go through some of those numbers here in a minute.

Okay. Here's where we are on the funding. We recently got \$98 million from the TIGER program, we've lined up 191 billion in state funding, which includes 35 million from Pennsylvania. Pennsylvania was the first state to sign on. You've been a great partner and have been there from the beginning. And I'd also like to compliment Eric Madden for the work that he did coordinating with the other state DOTs on this project, he was really pretty much our quarterback going through this, because I know you all know how hard it is sometimes to deal between the two parties in Harrisburg. If you can imagine six state DOTs, plus the District of Columbia all working on one

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project, it was a lot like herding cats. Eric did a great job for us. Our money is in place and we are continuing to pursue the additional \$160 million that we need from the federal government.

Talk about the benefits. What are the benefits? We think that this will provide about 25,000 jobs -- let's see, 50,000 jobs, including more than 25,000 jobs in 14 economically-distressed areas. It increases the U.S. competitiveness, it provides a sustainable transportation solution by reducing CO2. As you've probably seen our commercials, we think that railroads are the most environmentally friendly form of transportation. We like to say that we can haul a ton of freight 436 miles on one gallon of diesel. So we are a very fuel efficient way to transport goods.

In Pennsylvania specifically, we see about \$1.7 billion in benefits with 10,000 jobs.

Representative Miller, you talked about taking trucks off the road. Our project will take about 2.5 million off of the road, which will reduce about 2.7 million tons of CO2 from Pennsylvania's air. It also saves PennDOT about \$90 million in highway maintenance cost, but the real big winners in Pennsylvania are your shippers. We believe that this will save Pennsylvania shippers about \$500 million in

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logistics costs.

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As you can see from this list, we have a lot of supporters signed on and this is a summary of the projects here. In Pennsylvania, it's got the cost, where they are and what we're doing. There's going to be a public meeting in Pittsburgh tomorrow evening to talk about all the projects, the public can come out and get information and find out about it.

I'll be happy to take any questions you have at the end.

MR. VEST: Thank you very much, it's a pleasure to be here, I'm Jerry Vest with Genesee & Wyoming.

We have four railroads in the state. What I'd like to do is give you all a brief introduction to our presence in the state, but talk more globally about short line regional freight railroads. In that capacity, representing short line regional freight railroads, it's quite appropriate that I'm between CSX and Norfolk Southern in this meeting, it's typically where short line regionals are.

If I could this morning, briefly, and you all largely know this, so I won't spend a lot of time on explaining what Class II or III railroads are. Class II are regionals, Class III are short lines. Provide

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an update to you all on Genesee & Wyoming in Pennsylvania, talk briefly about the successes that are facilitated by PennDOT and the programs that are now in place in the commonwealth in public-private partnerships for rail freight infrastructure investments, touch on an area of unfulfilled need that we see at Genesee & Wyoming right now and then touch on the next possible steps.

Class II and III railroads are really the first and last mile of much of freight transportation. As Eric Madden of PennDOT said, a lot of our traffic is merchandise based, so it's the non double-stack, non highway container intermodal type traffic, however, there are some exceptions to that. When Randy was presenting National Gateway's route map, another set of -- or another two Genesee & Wyoming railroads serve the port of Wilmington and the new Mercer terminal, which is the largest container port outside Norfolk on the eastern seaboard. So there are a few examples where short lines do handle double-stack traffic, container traffic, but most of our business is tied to merchandise. The strength in that, specifically, when you look within a state or a commonwealth like Pennsylvania is the job impact. Because the industrial sector jobs that are the family

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sustaining, meaningful income jobs, provide health care benefits, they're typically tied to these industrial sector customers that depend upon our services and we see that across our industrial base of customers. I mean, without any shot at Walmart, these are not the Walmart greeter jobs we're talking about, but the steel mill, like we serve in Butler,

Pennsylvania at A.K. Steel or the chemical plants that I'm going to talk about in Butler County or the paper mill that depends on us in York County. But these types of jobs are the jobs that we've lost a lot of in the commonwealth and the United States that we need to do whatever we can to keep.

The classification of short line, Class I, II and III railroads are generally based on operating annual revenues. The Class I as of last year are based on a threshold of a little over \$401 million a year in annual revenues; however, that's an almost artificial barrier or a threshold because the seven Class I railroads in Canada and United States, the smallest one had 1.8 billion in annual revenue last year. So there's a massive segmentation on the top end of that scale for Class I.

Class II regional railroads. Eric mentioned earlier, there are two of them in the Commonwealth,

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our Buffalo and Pittsburgh, Wheeling and Lake Erie, they're the mid-sized railroads, anything below 401 million revenue down to 32 million annually. Most of them are grouped down in the lower end of that spectrum. There are a few regionals that are over a hundred million, but most of them are less. And then the vast bulk of railroads, and there's 33 of those nationally, the vast bulk of freight railroads in the United States and in the Commonwealth of Pennsylvania are Class III short lines, which are revenues from \$1 up to 32 million. Most of them, again, are on the lower end of that spectrum. In Pennsylvania, we have 54 Class III short line freight railroads. That is the most of any state in the nation. Next is Texas with 45.

Genesee & Wyoming has four separate freight railroads in Pennsylvania. The regional railroad I mentioned, Buffalo and Pittsburgh, which connects Buffalo, Rochester and Pittsburgh. York Railway in York County, and Pittsburgh and Ohio Central, which is just across the river here based in McKees Rocks and runs down to Washington County, and then the Aliquippa and Ohio River railroad, which is in Aliquippa.

These railroads all have been spinoffs or made up of spinoffs of the large railroads, and the

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challenge that presents to us is that the further they're spun off, oftentimes they just weren't invested in. It's like you think about if you're selling a car or your home, typically, you're not going out and rebuilding the home or putting a new engine in the car right before you sell it and these rail lines we have kind of represent that. It's through no fault of the Class I's, we all try to maximize where we invest our money, but these lines, because of their lighter density, they have not had the investment of the main trunk lines that Eric talked about as his principal corridors the commonwealth has seen and each one -- let me back up. Forgive me.

Each one of our four railroads in the commonwealth are managed independently. This is critical. It represents the typical short line in that each one of our kids, each of these railroads, have their own income statements, their own base of customers, they are held accountable for their customer service, to grow their revenue, spin off enough cash out of their operations to be able to reinvest in the railroads. This is one reason why public-private partnerships are so important to us.

The other thing that they're held responsible

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for is safety and we are coming off a record year for Genesee & Wyoming. The industry and safety -- the industry evaluates safety, it's done by the Federal Railroad Administration, the number of reportable injuries per 200,000 manhours worked on the railroad. The ratio is, typically if it's at one, if a railroad hits one in that ratio, it's considered very good. The class I's historically have led that ratio. The two railroads at the table here are leaders in the industry in terms of injury performance, in terms of minimizing those. Historically, the regional and short lines have had higher ratios. And this is in part due to the intensive local switching that is inherent in short line and regional railroad operations. We go out and switch those customers one or two times a day and that physical activity of switching cars is more prone to injury than getting on the train and going from Harrisburg to Pittsburgh, for instance. We finished last year with an injury ratio for our railroads .74 percent and I don't mean to come in and brag, but we're quite proud of this. It takes a lot of effort for any railroad to have an improvement of that nature.

Looking at the public-private partnerships in the commonwealth, Pennsylvania truly does have a

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leadership role in looking across other states in the United States in terms of taking aggressive investment opportunities for public-private partnerships in freight railroad. You all are well aware of the two primary vehicles for that, the Rail Transportation Assistance Program and the Rail Freight Assistance Program. And I don't need to belabor what those programs are, you all on the committee are well aware of those, but they've generated tremendous benefits for the commonwealth in terms of targeting infrastructure investments on any size of freight railroad and generating tremendous public benefits.

There are benefits, first and foremost, I believe are job growth and retention. Again, these are the industrial sector jobs we're talking about, but some of the things that Randy touched on in terms of reduced highway congestion, less highway wear and tear, better safety, better air quality, all these things have been facilitated by these public-private partnerships funded by the commonwealth.

Beyond those two programs, the commonwealth has made significant commitments. As Randy touched on, and I'm sure Mike will in a moment here, for the National Gateway Corridor project, the Crescent Corridor project, these have been national significant

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projects. We're all part of a network, so improvements to the CSX's, in essence, national corridors will help the entire industry, will also help the economy of the state.

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But there's an area that I wanted to touch on this morning that kind of falls between the gaps. mean, if you look at rail freight assistance or the RTAP and the significant investments the commonwealth is making in the CSX in its corridor projects, there's an area that is not fully addressed, and what it really represents on short line regional freight railroads, a lot of our railroads in the commonwealth, beyond G&W, but certainly including ours, we have been working very hard to upgrade our railroads. There are long-life assets on these railroads that they're coming to the end of their natural life expectancy and because they are 80-or 100-year-old investments, replacement of those assets will have that type of duration, is beyond the cash flow that we can tolerate naturally or financially on these properties to make the reinvestments. And this is something, and as you look at how the railroads were built and then rebuilt in the 18- and 1900s, these investments are starting to come in as a wave now, and they're going to be a significant challenge. Oftentimes these investments

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are bridge-related. And a bridge on a freight railroad, much like I think a highway, is the biggest single asset, stand-alone asset that's out there. Beyond that, we have our property, our ties, our rails, our rolling stock and locomotives and certainly our facilities, but the bridges are these long-life assets on a lot of short line railroads. We have been working to upgrade them where we can, but really upgrading in kind is extremely difficult. Some of these bridges are just going to have to be replaced.

This issue of bridges is also generally tied to the fact that a lot of short line regional freight railroads, as Eric mentioned this morning, cannot handle a modern-loaded rail freight car, which is 286,000-pound limit. 99 percent, I would guess, of CSX's Manassas network can handle a 286,000 pound freight car, but that ratio is much, much lower for short line regional railroads, both in the commonwealth and in other states.

The case study of this, I wanted to touch on just briefly, is our Buffalo and Pittsburgh Northern Sub Division. The Northern Sub runs just north of Butler up into northeast Butler County, 15 miles long. It's a branch line on a regional railroad. So this kind of real light density, we run up there five or

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six days a week, serve three customers. While this is a light density spun-off line that is kind of just a little finger on the state rail map, it is of critical nature to the people living in this part of Butler County. The reason of that, this current recession, but before this current recession, polling these three customers we served, there's over a thousand jobs tied to these three companies and those jobs are significant. A thousand industrial sector and supporting industrial sector jobs is a major piece of payroll for any county in the commonwealth.

Without our freight service, these customers would be seriously impaired in their ability to compete, serve in their marketplaces. The line itself has 14 bridges, including four major wood trestles that are the reason this line is a case study here. The three companies are all petrochemical. I mentioned a thousand jobs, two of them are actually competitors against each other and they make highly refined petroleum-based jellies that go into things like cosmetics. The third company is an unique niche making a really highly -- the inputs into it are highly Hazmat or highly toxic, but it's an industrial bonding adhesive used in radial tires among other things. All three of these companies absolutely

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depend on our rail service. Without it, they'll be seriously compromised.

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The problem with these four bridges I mentioned on the line, they're 80 to 100 years old. They are significant structures. The largest one, I have a picture of here in a moment -- actually, if I could, forgive me for jumping around, let me back up. This is in Chicora, this is the largest structure, it goes over state highway 68, I believe, a park is on the other side of it, a wetlands. I took this photograph standing in a cemetery, and on the far right side of the photograph is the neighborhood of Chicora with residential housing. These are significant structures, certainly by far the biggest structures on the line. These bridges, these four bridges, will cost up to \$5 million apiece to repair or replace. The problem is they cannot carry 286,000-pound weight limit cars, so all three of these companies will have to light load either inbound or outbound shipments and that puts them, too, at an economic disadvantage.

I say economic disadvantage. This is significant, all three of these companies face significant competition from the Pacific Rim. I think we'd all agree in this room, the last thing we want is

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for more U.S. industrial jobs to end up in China. So we at Buffalo and Pittsburgh, take great -- we direct our involvement in this in terms of not only maintaining the freight and revenues for our railroad but helping these three companies.

There are actually more of these bridges. There were six of them that needed to be replaced. Back in May of '06, an act of arson burnt one of the six down. This was a significant bridge, too, but we were lucky in this case, because it didn't cross a waterway that we couldn't mitigate the impact of replacing the bridge with fill, and it didn't cross a roadway or public property where we'd have to maintain a wood trestle, a steel trestle structure. When this bridge burned, the three companies lost rail traffic for about six weeks, and it was only through the aggressive support of PennDOT, DEP and the Corps of the Engineers were we able to get the permitting to build this trestle to replace it. If it wasn't for being able to fill it and getting the cooperation of the federal and state agencies so promptly, we think there would have been dire consequences for the companies. All three of them ended up either having to transload their products at a significant additional expense, and a couple of the highly Hazmat

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products ended up having to be trucked direct from the source of origin, because they're too dangerous to transfer from that terminal. If nothing else, this near catastrophe experience demonstrated to us how critical our rail service is for these three companies.

What is the solution? And the fifth bridge that needed replacement was part of what's on this slide, and I'll touch on that in a moment. We think the solution for this is a multi-faceted, multi-pronged funding approach of public-private partnerships. We don't think we can go to PennDOT and say rebuild these bridges with us. It's just too much for the RTAP program. And Eric, since he's become deputy secretary, has focused the program on what can we get done without bridging commitments beyond the current year, which makes a lot of sense. I mean, I think what we have to do is not bank on future years always being there and so we don't want to end up in a situation, and a bridge is kind of the most critical example of this, where we have part of the funding one year, but we can do nothing with it, and dependent upon whether or not we're going to get funding the next year. But we've actually been aggressively pursuing the public-private partnership and the

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multi-pronged approach to fine point the program for the bridges.

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One effort that we undertook was going after CMAQ funding and that was unsuccessful for kind of an ironic reason. The metrics that CMAQ projects are evaluated against are how many trucks can come off the roadway to improve air quality. That's logical. The only way that we would qualify this project as a successful candidate for CMAQ was if the line was actually shut down and all this traffic actually ended up on the highway and then we can justify taking them back off the highway for CMAQ funding. Of course, that might actually force, you know, significant long-term problems for any of the three customers, so we don't want to go down that path.

We have talked with the federal delegation about this problem and we secured one transportation appropriation to help us with it, it was \$245,000 back in '08 appropriation cycle, that allowed us to replace the bridge you see on the right, which was the smallest of the six bridges that needed replacement, but we think we need to take an aggressive look with the commonwealth and with the federal delegation on what we can do to improve this situation. That leads to my final slide of suggestions.

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First, the opportunity for big investments are few and far between. Randy mentioned TIGER and both CSX and Norfolk Southern significant benefits to the TIGER grant program, that program was hyper committed. It's unrealistic to think all the projects out there like for Norfolk Southern would be funded through a program like that; however, there will probably be more federal jobs coming down the pipe and making funds available for the state's discretionary funds.

In ARRA, which passed earlier in 2009, which was enacted then, Pennsylvania got slightly over a billion dollars of funds and those funds were -- that came with the flexibility that the state could spend them on non-highway service transportation projects. The decision was made within the commonwealth not to do that, not to take those funds away from the highways, primarily because of our extraordinarily deficit highway bridge situation. And as a resident of the commonwealth, I can appreciate and understand that, but going forward, it would be wonderful if the commonwealth would aggressively look at these type of surface funds that come from things like jobs bills as an opportunity to start to address some of these issues.

And Eric heard this from me a year ago, you

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know, if you take the most needed rail project, and in terms of public benefits, it's hard to believe that isn't better in public benefits than the lowest scoring highway project that got ARRA funding. So all we ask is an open door and an open mind to allow us on the public merits to meet with those funds.

The second point is, and I hate to end with recommendations asking for a study or a task force, but I think this situation is unique enough that it would be very helpful for a Transportation Committee, PennDOT, industry, task force to take a quick look, to get together and develop some proposals that the state legislature could possibly consider in how to address this issue.

That's my presentation. Thank you very much and after we're done, I'd be happy to field questions.

CHAIRMAN MARKOSEK: Thank you. Mike Fesen.

MR. FESEN: Thank you. My name is Mike
Fesen. I handle the government relations for Norfolk
Southern for both Pennsylvania and New York. And just
very quickly, we are the successor to the old
Pennsylvania Railroad. As you see on the map there,
where it says priority freight rail corridors, we're
the large blue line that goes east/west across the

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commonwealth. We have more track than that, but that's where the main volume is, over a hundred million tons a year. We handle the vast majority of the freight going from Chicago to New York. By way of analogy, for our track, if you consider ours the spine of a lot of the short lines, kind of the ribs coming off of it, we unite and bring together a lot of the traffic across Pennsylvania, so we are the largest railroad here in Pennsylvania. Our main project is called the Crescent Corridor. The commonwealths of both Virginia and Pennsylvania noticed that I-81 was becoming inundated with truck traffic. I-81 essentially goes from Tennessee up to the Canadian border. Back in the '60s, it was anticipated that truck traffic on I-81 was going to be about ten percent. In 2020, it's going to be approaching 35 to 40 percent of the traffic on I-81 is truck. driving that is manufacturing has migrated, not all of it, but part of that has migrated to the south. bring those manufactured products and also raw materials from the south, the Alabamas, the Louisanas, the Tennessees up to those retail markets up here in the northeast, Long Island, northern New Jersey, Connecticuts, eastern Pennsylvania, I-81 is one of the major highways that does that. I-95 brings some of

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it, but a lot of the truck traffic is now taking I-81.

Though the commonwealths, as I said, of
Virginia and Pennsylvania saw this coming, they
approached, at least Norfolk Southern, as to some
ideas about how some of the truck traffic could be
diverted to railroads. We worked with them, we went
to the shipping companies or the trucking companies
and said what would it take for you to divert truck
traffic off of I-81 to the railroads? They said meet
the following speeds and the following prices and
you'll get our traffic. So we went directly to the
market, which is largely the trucking companies, we
brought those speeds and those prices to our engineers
and they formed the project known as the Crescent
Corridor.

The Crescent Corridor is about a 2500-mile system of rail redevelopment going from the south. It consists of new terminals, redesigned terminals, expanded terminals and speedier track that essentially goes from the south up here to Pennsylvania. In Pennsylvania, there's three nodes, n-o-d-e-s, or spots where that truck traffic will be vacated, Franklin County, Green Castle, a new terminal there, redevelopment of our Harrisburg terminal, which is in downtown Harrisburg, and also the Philadelphia area.

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What are we doing? We're diverting truck traffic off of I-81, which it's already heading on up to Pennsylvania on to rail. As my two predecessors here have said, you know, about the vast improvements in that rail. Now, to finance this, we went to just about every source we could, including ourselves, and we asked for grants from both the federal government and the state government. The state government, very thankfully, provided us some funding. Most of the funding was going to be coming through this TIGER grant program through the federal government. We received about \$105 million. Unfortunately, none of that came to Pennsylvania. It did go to Alabama and it came to Memphis, Tennessee, which means at this point, we're looking for additional funding.

I got a statement here that I wanted to read about that additional funding, but as my two predecessors have talked about here, the heavy stuff, essentially, those massive tons of volume of whatever it is, coal, intermodal goods and everything else, there's a vast majority of efficiencies going on there. You save your highways, the PennDOT highways, the local highways from that pounding by putting it on rail.

As you may be aware, Norfolk Southern's

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Crescent Corridor Intermodal Freight Program of
Projects on Wednesday, February 17th was awarded \$105
million from the U.S. Department of Transportation
under the American Recovery and Reinvestment Act of
2009, Transportation Investment Generating Economic
Recovery, TIGER Program. From that grant, 52.5
million will go towards construction of the new
Birmingham Regional Intermodal Facility, while the
remaining 52.5 million will go towards construction of
the new Memphis Regional Intermodal Facility.

In September 2009, lead state Pennsylvania, joined by Alabama, Mississippi, Tennessee, and Virginia, submitted an application to USDOT for a \$300 million TIGER grant to help improve Norfolk Southern's rail lines and facilities between the midsouth and the northeast. Although the award represents a shortfall from the original TIGER grant request, it will nevertheless enable NS and its partners to begin construction of several previously announced Crescent Corridor projects, while delaying other elements for later public-private partnerships. Most notably, U.S. DOT's award of \$105 million towards Crescent, the largest grant awarded amongst the 1,400 applications and more than \$56 billion in requests, is further proof of the Crescent Corridor's nationally

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significant merits.

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reach its full public benefit potential, improvements will need to occur throughout the entire 2,500 mile intermodal network. In that light, it is not simply enough to have an intermodal facility capacity on one end of the network, without similar capacity on the other end up here in Pennsylvania. Construction of the Birmingham and Memphis intermodal facilities is an important first step, but far from the only one. As Norfolk Southern and its partners have long said, the Crescent Corridor is a program of projects that will need to be completed through a series of public-private partnerships.

Despite the disappointment that Pennsylvania did not receive any federal grant money for Crescent projects within the Commonwealth, both NS and Governor Rendell remain as committed as ever to the cause.

Both are determined to pursue every available funding avenue to accelerate the significant economic, environmental and transportation benefits these rail capacity and line of road improvements will deliver to the Commonwealth.

In the immediate future, one such federal funding opportunity is the National Infrastructure

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Investments Program created in the fiscal year 2010 Consolidated Appropriations Act, also known as TIGER The program's \$600 million, like its predecessor, II. the TIGER grant program, is discretionary and to be awarded on a competitive basis for projects that will have a significant impact on the nation, a metropolitan area, or a region. Funding eligibility includes but is not limited to highway and bridge projects, public transportation projects, passenger and freight rail transportation projects, and port infrastructure investments. Grants funded under this program cannot receive less than \$10 million and not greater than \$200 million; not more than 25 percent of the funds will be awarded to projects in a single state; and the federal share of project costs cannot exceed 80 percent.

Another federal funding opportunity a little down the horizon is the next surface transportation reauthorization bill. The current highway bill was set to expire at the end of fiscal year 2009, on September 30, 2009. Congress, however, has extended the current law on several occasions, unwilling to pass a new law. Whenever a new authorization bill is passed, the popular Projects of National and Regional Significant Program, Section 1301 of Public Law

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109-59, is expected to continue. If you recall,
Norfolk Southern's Heartland Corridor Double-Stack
Project, the nation's first multi-state intermodal
rail public-private partnership, was awarded \$90
million through that program. We anticipate making
application for that money toward Pennsylvania.
That's it.

CHAIRMAN MARKOSEK: Thank you, gentlemen.

Question? Representative Paul Costa.

 $\label{eq:REPRESENTATIVE COSTA:} \mbox{ Thank you,} \\ \mbox{Mr. Chairman.}$

Mr. Cheetham, on your presentation on slide 6, you talked about the ports of Wilmington and Baltimore. Philadelphia is not there, is it not affected by you guys?

MR. CHEETHAM: Not by the National Gateway project. Philadelphia is a board that's very important for CSX and as Secretary Madden talked about in his remarks, he talked about our western clearance program and that is a separate project that will double-stack clear the port of Philadelphia on the CSX north into New Jersey. So Philly is very important, it's just not part of the National Gateway project.

REPRESENTATIVE COSTA: And the second question, you said you're looking at a site in

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Pittsburgh?

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MR. CHEETHAM: Yes.

REPRESENTATIVE COSTA: I would welcome that, because in my district, I have a lot of space for you. When you do pick out a site, how long will it take to get it up and running?

MR. CHEETHAM: We anticipate, we would like to have it up and running by the opening of the expanded Panama Canal, which is 2014.

CHAIRMAN MARKOSEK: Representative John Evans.

REPRESENTATIVE EVANS: Thank you, Mr. Chairman.

A question for all three gentlemen. Have you heard any discussions or have you been involved with any discussions with folks from Erie County regarding an intermodal plan for using a port in Ohio and the spur in western Erie County, the north, south, east, west spur for a possible intermodal operation in the future? Is that something that's been brought to your attention?

MR. CHEETHAM: I don't know if our folks have been involved in that. I'm not familiar with it. I'll be happy to get with our CSX intermodal folks and respond directly back to you.

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MR. VEST: I have not heard anything specific to that, so I'll be happy to, because we do serve Erie, I'll be happy to go back and ask.

MR. FESEN: If there's a market out there, we're game.

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REPRESENTATIVE EVANS: Thank you. The thought is this could be a tremendous savings for the congestion at the port of Canada being able to take freight up across the lake and avoid the bottlenecks and also serve to eliminate some of the congested truck traffic we have in Pennsylvania. So thank you.

CHAIRMAN MARKOSEK: Thank you.

I'll just add one thing, Mr. Fesen did not mention that the ultimate and perhaps, the greatest, rail freight center in the world is located in Pitcairn, which just happens to be in my legislative district past Norfolk Southern.

Gentlemen, thank you very much. We appreciate your testimony and it's very educational and we'll take what you said back with us.

Next, I'd like to introduce our local passenger rail folks to come up. And while they're coming up, I thought we'd take maybe a five-minute break. So Mr. Brian Pitzer, Mr. Matthew Kelly, Mr. Matthew Mehalik, Ms. Megan DeSmedt and Mr. Michael

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CHAIRMAN MARKOSEK: Okay. Thank you. We are ready to begin our last segment here, last but not least, and we're going to passenger rail. We'll start with Brian Pitzer, who's the director of All Aboard Erie, who was nice enough to travel down here today with us. Mr. Pitzer.

MR. PITZER: Thank you, Chairman Markosek.

CHAIRMAN MARKOSEK: You really need to remember to get that mic up close and personal there. Thank you.

MR. PITZER: I'll try to do my best here. I don't have a PowerPoint presentation, I'm going to read from my script here. Hopefully -- I know that's not the most conducive form of communication in this setting, but I'll do my best.

Mr. Markosek, members of the Transportation

Committee, my name is Brian Pitzer, I'm executive

director of All Aboard Erie. I also want to give a

special hello to my former neighbor, Representative

John Evans, it's been a long, long time. It's good to

see you, John.

Please accept my heart-felt thanks for the

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opportunity to testify before you today on a topic that is near and dear to me. I am deeply honored to be invited to represent the people of Erie County and Northwestern Pennsylvania.

All Aboard Erie is a small but passionate organization that has been in existence for less than a year. We model ourselves after All Aboard Ohio, a rail and transit advocacy group that has been around since the 1970s. And while our organization also advocates for a variety of transportation issues, our overriding raison d'etre is one burning issue, and that is high-speed rail. One need only look at the map of the Federal Railroad Administration's High-Speed Rail Corridor Designations to understand our cause with crystal clarity. Most of you who have the document, there's a couple of those pages here that will help illustrate what I'm talking about.

You will note that the Empire Corridor in New York state runs from New England, Boston, and New York City in the east as far west as Buffalo and there it ends. Likewise, as I'm sure you are well aware, the Keystone Corridor connects Philadelphia to Pittsburgh but goes no farther. Similarly, the extensive Chicago Hub network ties Minneapolis/St. Paul and Kansas City in the west through Chicago eastward to Cleveland

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where it comes to an abrupt halt. Now, I recognize that Erie, Pennsylvania may not be the first destination for millions of Americans and yes,
Canadians, but our friends in Boston, New York and
Toronto will be in for a rude awakening when their high-speed rail lines are built and they will be unable to travel to the aforementioned cities in the midwest for the lack of a less than 200-mile stretch of track along the shores of Lake Erie. The same, of course, could be said for passengers in Philadelphia, Baltimore and Washington, D.C. attempting to travel west of the Ohio River. Did our nation's rail planners somehow confuse the Gateway Center in Pittsburgh with the Gateway Arch in St. Louis?

We refer to that stretch of rail corridor between Buffalo and Cleveland as the missing link. Because the FRA does not officially recognize that corridor, they don't even have a name for it. We have taken the liberty of unofficially naming it simply and appropriately enough the Lake Erie Corridor. The map below on your documents clearly represents a picture of the critical link it serves in connecting the northeast to the midwest. In other words, if you wanted to get from the east coast to the midwest, you'd almost have to go through Erie, Pennsylvania.

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The route was level and straight, through that corridor, exactly the type of terrain that is most conducive to high-speed rail. And that is especially true of the 198-mile stretch between Buffalo to Cleveland. That same arrow-straight right-of-way that allowed America's streamliners to lead this nation into its industrial might of the 20th century is still intact, patiently waiting for the full-fledged promise of high-speed rail to be fulfilled.

Now, what will that high-speed future look like? Thanks to our colleagues in Ohio, who began planning for high-speed rail in the 1970s, we have a very good sense of what high-speed rail will offer, where it will run, and what it will cost, not only in the Buckeye state, but also along the Lake Erie Corridor all the way to Niagara Falls, and along the corridor that connects Cleveland to Pittsburgh through the Mahoning and Beaver Valleys. The Ohio Hub Report is a 300-page plan that was originally written in 2004 and updated in 2007. Its primary focus is what Ohioans call the 3C Corridor connecting Cleveland to Columbus and Cincinnati. But it also devotes equal resources to corridors connecting Cleveland to Toledo and Detroit, and to Chicago, as well as the connections to Buffalo and Pittsburgh. And I've

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posted that link on the documents.

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Why is high-speed rail important to northwestern Pennsylvania and the Lake Erie region?

While I am very proud of Erie and excited by the region's potential to become one of the great transportation crossroads of America, I'd also reference Representative Evans' comments on the inland port that's now under development in Erie. I also want to report that Erie is the poorest city in the Commonwealth. The poverty rate for the city of Erie is more than 24 percent; 14.5 percent for the county. The homeless population of the city has doubled in just the past 18 months, and the county now has the highest percentage of food stamp recipients in its history.

Unfortunately, Erie is not alone. Forbes magazine recently published a list of the "20 most miserable cities in America." Nearly half of them are on or near America's north coast. Topping the list is our neighbor to the west, Cleveland. Buffalo fares little better at number eight; Detroit ranks fourth most miserable with Chicago at number 10, Toledo at number 15, and Gary, Indiana at number 19. Also in the bottom 20 are Akron, Canton and Youngstown, Ohio. One could make the argument that this population

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corridor from Buffalo to Erie to Cleveland and beyond has the highest misery index in the nation.

So, what does all of this misery have to do with high-speed rail? In a word, everything. If poverty and economic decline is the disease, I believe high-speed rail is the cure.

High-speed rail is an investment in America's future that will pay dividends for decades to come. It was referenced earlier the bridges that need replaced on some of the short line railroads, the bridges have been around for 80 and 100 years, that's the kind of investment that railroads make in a community. Railroads last a long, long time. It has been estimated that for every \$1 billion spent on high-speed rail creates about 15,000 jobs. By the way, the Ohio Hub Report estimates that the cost to build the Lake Erie Corridor to be around \$800 million, which translates into roughly 12,000 jobs. And these are the kind of jobs that cannot be exported overseas.

Those jobs are especially important to Erie because it is the home of General Electric's locomotive plant, the only locomotive factory in the United States. G.E. is the region's largest employer and when it announced the layoff of 1,500 workers a

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few months ago because of slow business, its impact was felt throughout the region. I can assure you that the people of Erie, and especially G.E.'s employed and unemployed workers, are keenly supportive of high-speed rail not only in the Lake Erie Corridor, but all across the nation.

In addition to job creation, high-speed rail brings myriad other benefits, including reducing air pollution, curbing oil dependence, and revitalizing urban areas and center cities, not to mention simply providing another transportation option, especially for those who do not have a car or perhaps who are too old or physically unable to drive.

So the obvious question remains: If high-speed rail is so wonderful, why isn't northwestern Pennsylvania building high-speed rail right now? The answer to that question would seem to lie at the state level.

When President Obama announced the first round of funding for high-speed rail projects in January, the big winners were California, Florida, Illinois and Wisconsin. Pennsylvania received only \$27 million, a lesser amount than even Maine and Vermont. While New York received \$142 million to upgrade the Empire Corridor between Albany and Buffalo, and Ohio received

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\$400 million to begin work on its 3C Corridor from Cincinnati to Cleveland, Pennsylvania received nothing for the Lake Erie Corridor. Why? Because no one asked for any money. In fact, a year ago the Lake Erie Corridor wasn't even on the State Rail Plan map.

The states receiving the most money had the best combination of factors, including need, planning and financing. The states receiving little or nothing had the least need or were the least prepared. U.S. Secretary of Transportation Ray LaHood scolded some states for not having their acts together.

I am happy to report that Pennsylvania appears to be getting its act together. The corridor along Lake Erie is now part of the State Rail Plan for both passenger and freight. But there is much more that needs to be done. We cannot expect to receive federal funding for high-speed rail until several more steps are taken. To that end, I will conclude my remarks with the following recommendations:

Based on our conversations with PennDOT Deputy Secretary Toby Fauver, it is our understanding that the next step in bringing high-speed rail to the Lake Erie Corridor must be the drafting of a service development plan, followed by environmental and engineering studies. We recommend that those studies

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be funded and undertaken as quickly as possible.

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Second, we recommend that Pennsylvania's elected officials and transportation executives begin immediately to work with their counterparts in Ohio and New York to develop a coordinated and comprehensive plan for high-speed rail along the Lake Erie Corridor.

Third, we recommend that Pennsylvania's state and federal elected officials work with their counterparts in Ohio and New York to draft a letter to Secretary LaHood requesting federal high-speed rail designation for the Lake Erie Corridor. A similar request has already been made for the Cleveland to Pittsburgh corridor.

Fourth, we recommend that any rail plan or rail expenditure that is made by Pennsylvania take into consideration the G.E. locomotive plant in Erie. The state of Wisconsin has already signed a no-bid contract with a Spanish company to build its high-speed train sets. This is a shameful and unconscionable act by Wisconsin that must not be allowed to be repeated by other states, especially Pennsylvania.

Mr. Chairman, I have one last request. I have with me a petition signed by thousands of residents of

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northwestern Pennsylvania and beyond, asking Secretary LaHood for high-speed rail. Mr. Chairman, with your permission, I would like to present to you and your committee with this copy of the petition as a sincere and earnest representation of the desires of these people. The original copy of the petition will be delivered to Secretary LaHood.

CHAIRMAN MARKOSEK: Okay. Thank you, yes, we'll be happy to get a copy of that. Thank you.

Any questions? Representative Ron Miller.

REPRESENTATIVE MILLER: I think I understood your presentation, but just to be clear, if the Pennsylvania part around Erie is not completed, basically anything done east or west of that doesn't do any good as far as connecting the whole corridor?

That's absolutely correct.

MR. PITZER:

REPRESENTATIVE MILLER: So failure to do that, I mean, I think Pennsylvania has a part to play in this, but for the federal government to fund a part of it and not have a plan to do all of it, that is real, that just makes absolutely no sense whatsoever, and I think that's part of the message we have to send to our congressional delegation is, we got to start working together, folks, we can't waste money by doing parts of things and not providing for the whole

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completion. But that was a correct analysis, without that link in between, basically New York can't get to Chicago?

MR. PITZER: That's absolutely true. You sound just like a member of All Aboard Erie.

CHAIRMAN MARKOSEK: Okay. Thank you very much.

The next person to testify is Mr. Matthew Kelly, principal officer, legislative and regulatory policy, Department of Policy and Development with Amtrak.

MR. KELLY: Sorry, that was kind of a mouthful of a title.

Good morning, Chairman Markosek, members of the committee. Thank you for the invitation to testify today and for your interest in the future of intercity passenger rail in Pennsylvania.

I want to begin by saying that these are exciting times for Amtrak. While some of the other intercity transportation modes are seeing declines in their overall ridership, we have just posted a record first quarter ridership figure. There is a strong and growing demand for intercity passenger rail service, and at the federal level, Congress and the Administration have wisely acknowledged that public

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demand by passing several pieces of landmark
legislation designed to promote and further develop
intercity passenger rail service. The Passenger Rail
Investment and Improvement Act of 2008, PRIIA, and the
American Recovery and Reinvestment Act of 2009, ARRA,
represent positive steps toward a more balanced
national transportation policy that recognizes the
value of intercity passenger rail, and we at Amtrak
regard this as an important development, because there
are certainly circumstances and markets in which
intercity passenger rail is not only a good
transportation choice, but the best transportation
choice. Pennsylvania is one such marketplace.

Amtrak operates 120 daily trains in

Pennsylvania. This represents the second-highest

number of daily Amtrak services offered in the

country, exceeded only by New York, and encompasses

almost every type of equipment and service we offer.

The fastest and most frequent services are, however,

overwhelmingly concentrated on the Northeast Corridor,

which links Philadelphia with New York, Boston, and

Washington, and the Keystone Corridor, which currently

links Harrisburg with Philadelphia. Other services

link Philadelphia and New York with Pittsburgh;

Philadelphia with Florida, the Carolinas and New

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Orleans; and connect Western Pennsylvania with Chicago and Washington, DC. Our services in Pennsylvania have significant capital requirements and our engineering department will be investing approximately \$41 million in the state in federal fiscal year 2010.

Additionally, ARRA, which funds a \$1.3 billion investment in the Amtrak system nationwide, will supply another \$143 million which is targeted for investment in Pennsylvania through February 2011.

These investments will help support and sustain the nearly 2,648 Pennsylvania residents that were employed by Amtrak at the end of fiscal year 2009 and have the potential to create even more jobs as the projects get underway.

These investments support a longstanding partnership between Amtrak and the Commonwealth to sustain and improve our services. Pennsylvania has made significant capital investments in the Amtrak infrastructure, and since 1980 has also provided some level of funding to support operations west of Philadelphia. The most notable capital investment was the recent and highly successful joint investment with Amtrak to improve the Keystone Corridor. In 2004 and 2005, Amtrak and the Commonwealth jointly invested more than \$145 million into the corridor to improve

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track and signaling and restore electrified service.

As a result of the Keystone Corridor Improvement

Project, Amtrak introduced 110 mph electrified service
on October 30, 2006. We were able to reduce the trip
time by 15 or in some cases, up to 30 minutes, and
that allowed us to expand the number of daily trips
from 11 to 14. Ridership subsequently grew by 20
percent in fiscal year 2007, and another 19.8 percent
in fiscal year 2008. This is a major achievement, and
represents the type of collaboration we would like to
replicate not only in Pennsylvania, but around the
country. It is, therefore, important that we discuss
the recent federal legislation that will make similar
partnerships possible.

The most important piece of legislation is

PRIIA, which sets national intercity passenger rail

policy. PRIIA establishes a framework for partnership

between states, the federal government and Amtrak for

the development and operation of intercity passenger

rail. It authorizes both direct federal funding for

Amtrak as well as a capital matching program designed

to support state investment. Under the PRIIA

framework, the states plan and provide both operating

funds as well as at least 20 percent of the capital

costs associated with the grant; the federal

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government provides up to 80 percent of such capital funding; and Amtrak operates the national network and helps design and operate new corridor services. This new vision for a federal-state partnership in intercity passenger rail development was given a jump-start by ARRA, which combined with prior-year pilot program appropriations to make over \$8 billion available to states for an initial round of grants under the FRA's High-Speed Intercity Passenger Rail program, HSIPR, and an additional \$2.5 billion was appropriated in fiscal year 2010 to support future grant rounds.

A total of \$7.92 billion in grant announcements for the initial round of this program were made on January 28, 2009, including \$3.5 billion for greenfield high-speed rail projects in California and Florida and roughly \$4.5 billion for improvements to conventional services across the nation. It is important to note that these awards are being offered to states and are separate and distinct from both the \$1.3 billion provided directly to Amtrak as a result of ARRA as well as the capital grant we receive through the annual federal appropriations process.

Nevertheless, at least 13 Amtrak routes across the nation stand to benefit from the announced HSIPR

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grants to states.

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With respect to Pennsylvania, PennDOT received a \$27 million capital grant in the initial round to eliminate the remaining three grade crossings on the Keystone Corridor, which is an important preliminary step to raising speeds on this route from 110 mph to 125 miles per hour. Another \$750,000 grant for PennDOT will provide the federal share of a planning study related to service from Harrisburg to Pittsburgh, which will build on a feasibility study recently completed by Amtrak.

Section 224 of PRIIA required Amtrak to study, among other things, the feasibility of increased frequencies between Harrisburg and Pittsburgh. It also required Amtrak to furnish feasibility studies on increasing frequencies between Cornwells Heights and New York or reducing commuter ticket prices along that route, expanding service between Philadelphia in Princeton Junction, New Jersey, and reinstating a station stop at Rockwood for the Capitol Limited route. Amtrak did so and provided that report to Congress on October 16, 2009, as required by the legislation. The report, which is available on Amtrak's website, concluded that it would not be desirable to stop additional trains on the Northeast

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Corridor at Cornwells Heights nor Princeton Junction, given the operating constraints, relatively small ridership gains, negative impacts on existing ridership and equipment needs associated with those scenarios. However, additional frequencies along the route or segments of the route from Harrisburg to Pittsburgh were deemed worthy of further consideration, as was stopping the Capitol Limited at Rockwood.

The Rockwood portion of the report concluded that adding a station stop is operationally feasible and has the potential to both increase ridership and benefit the local community. However, it would also involve an estimated capital investment of \$2.2 million to construct a platform as well as parking and station waiting areas in addition to ongoing maintenance costs of the station. Adding a station at Rockwood would also require that Amtrak reach an agreement with CSX Transportation on station plans, construction and train operations.

The chapter of the report dealing with service along the route from Harrisburg to Pittsburgh identified two options for expanded service: Adding a second daily Pennsylvanian from Pittsburgh to New York; and adding a round trip frequency between

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Harrisburg and Altoona. Norfolk Southern, which owns the track extending from Harrisburg to Pittsburgh, will be central to any discussion on adding passenger service along this route. The report includes the estimated operating and capital costs associated with the service improvement along with ridership and revenue projections and potential schedules for each. Finally, the report notes that any additional service in the Harrisburg-Pittsburgh corridor would have to be state-supported, in accordance with PRIIA and in light of constraints on Amtrak's federal appropriation.

This underscores an important aspect of the new federal-state partnership established by PRIIA.

While the federal government makes funding available for capital costs, PRIIA and the HSIPR program guidance from the FRA require state applicants to commit to funding the operating and maintenance costs of projects receiving capital funds. Specifically, PRIIA requires that funding recipients have the legal, financial and technical capacity to carry out the projects, satisfactorily continuing control over the use of the equipment or facilities, and the capability and willingness to maintain the equipment and facilities associated with a federal grant. The FRA quidance for the initial round of funding further

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specified that applicants must develop a financial plan that details the sources and uses of both capital and operating funding, and specifically prohibits the use of federal funds for operating expenses.

Pennsylvania currently contributes roughly \$8 million toward the operating costs of the Keystone Corridor service, but does not provide support for the once-daily Pennsylvanian. Additionally, the guidance stipulates that grant recipients will be required to ensure the maintenance of assets receiving funding for a period of at least 20 years from the date the asset was placed into service.

These requirements place significant demands on states and will be an important consideration in coming years, not only for the sustainment of new and improved services, but for the availability of capital funding, as any evaluation of the potential for success of a proposed capital grant will depend on a state's willingness to fund the required operating and maintenance support. Any program of capital investment will require an ongoing state commitment to funding support for operating and maintenance costs beyond merely the non-federal capital match for the initial grant. This is an important point, and I would recommend that any assessment of transportation

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investment funding needs take these expenses into account.

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That being said, I think the opportunities before the Commonwealth are particularly bright. Pennsylvania has played a leadership role by investing in the 110 mile per hour Keystone Corridor, and the route's resulting ridership growth illustrates the wisdom of that decision. There are enormous opportunities for the expansion or improvement of what is already a considerably high level of service in Pennsylvania, and Amtrak is very interested in continuing and building on our successful partnership. We enjoy an excellent relationship, and the passage of PRIIA and subsequent appropriations have provided states with a new and historic opportunity to access federal capital funding for intercity passenger rail development in a manner that is similar to what is available for other modes. These are important advantages and incentives, and we look forward to leveraging them in the coming years as we work to build a relationship and a railroad that will provide the people of Pennsylvania with the service they desire and need.

Thank you and I would be glad to take any questions you might have.

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CHAIRMAN MARKOSEK: Thank you, Mr. Kelly.

Any questions? Thank you.

The next speaker is Mr. Matthew Mehalik, Program Manager, Sustainable Pittsburgh.

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MR. MEHALIK: Thank you, Chairman Markosek, it's a pleasure to be here.

Distinguished gentlemen of the committee, my name is Matt Mehalik, I'm the program manager of Sustainable Pittsburgh. Sustainable Pittsburgh is a 501(c)(3) organization, whose mission is to accelerate policies and practices of sustainability in the ten-county region of southwestern Pennsylvania. We're a small staff, but our mission is to build key networks that bring together resources where government and community is connected as well as businesses. We have a region sustainable business network called Champions for Sustainability, and we also do a lot of promotion of the outdoor recreation activities that occur here in southwestern Pennsylvania. My comments today address passenger rail as it relates to livability and sustainability in our region and our state.

At the heart of livability and sustainability are capacities within communities that enhance economic opportunities, that promote healthier living

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standards, that reduce environmental impacts, and that include all members of that community as participants. Without well-functioning rail transit systems, economic opportunities become more limited, people become more disconnected, and the potential dynamism of a community suffers.

It's my understanding that the current vision for the Pennsylvania Passenger and Freight Rail Plan will improve the performance of our state's passenger and freight rail systems so that people and goods will be able to travel seamlessly between cities and to other points in a national rail network by the year 2035. Over the next 25 years, the state will work to make rail travel competitive with other modes of transportation by making it reliable, convenient, frequent, time competitive, cost effective and conveniently connected. Key to making this happen is the creation of a stable and predictable relationship through public-private partnerships so that funding, rail schedule coordination, safety and security issues can be managed effectively.

The vision expressed in this plan must be put into practice in the Keystone West Corridor, that's the part of the passenger rail network that connects Pittsburgh to Harrisburg. The \$750,000 federal grant

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to complete a detailed study of the feasibility of high-speed rail between Pittsburgh and Harrisburg is a hopeful start on extending what has been a large success in the Keystone East Corridor between Philadelphia and Harrisburg. Electrified trains traveling at 110 miles per hour on passenger rails rebuilt on previously dismantled but existing rights-of-way would certainly improve the sustainability of southwestern Pennsylvania. the Pittsburgh area recognize the business and quality of life opportunities that would come with completion of this segment in the national rail network. would mean being able to get to Harrisburg in under three hours. Philadelphia in under five hours. York in less than seven hours. All at costs less than driving an automobile. That would mean having the ability to be productive by being able to meet with other people during your trip, that makes this type of transport better than air travel for trips under 400 miles. This happens to be standard operating procedure in European cities and I would add increasingly so in Asia.

Several key points provide the foundation of a sustainable community's rail transit system. First, the rail system needs to be corridor-focused.

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Corridors provide the level of service demand in terms of density and complexity to keep trains running at capacity. They are the places that people want to visit. This is the case for Pittsburgh, Harrisburg, Philadelphia, New York and Cleveland.

Second, the system needs to be integrated with other modes of public transit at the points of departure and arrival. This is advantageous from the passenger's point of view because the passenger can plan a trip without having to figure out where to park an automobile, if he has one, or how to get to the train station at all, if he does not have a car. From the community's point of view, it is advantageous because land use at the point of access to transit can be directed to more productive economic uses than parking lots, which tend to cut off business districts and community activity by creating wide-open spaces of considerable distance. Just a few blocks from here, Pittsburgh's Amtrak station resides at such an intermodal transit stop at Penn Station, where the Martin Luther King Busway has a major connection, and with a future connection to light rail. This stop resides one block from the David Lawrence Convention Center, a notable first among green buildings, as well as the cultural district and a myriad of businesses,

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restaurants and hotels.

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Third, rail transit improves air quality through reduced emissions than other forms of transportation per passenger mile. Electrified train reduce reliance on imported resources from increasingly unfriendly parts of the world. They eliminate traffic congestion on increasingly crowded roads and highways as we've heard several times this morning.

Fourth, having a high-speed rail network enhances the reputation of a community. The presence of such a system sends a signal that that community understands the importance of well-connected corridors as part of being on the leading edge. Regions that have received the lion's share of federal rail money are regions that have been working at these concepts for some time and have recognized the importance of rail and integrated public transit as key to getting their act together.

Sustainability is really an emergent property. And the slide that I have displayed here shows some dimensions of the complex nature of what it takes to create a truly sustainable community. It's something that occurs in complex systems, such as cities and corridors, when that region has multiple modes of

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adapting as the price of natural resources increases, as business demands require flexibility, as communication and access become increasingly important, and as residents demand a higher quality of life through convenience, proximity to key services, and environmental quality. Lack of a high-speed rail places a limit on the adaptive potential for a region.

So in reference to this slide, if you refer to some of the bubbles that will make you a vibrant community, you see at the very top left, access to opportunity and diversity and mixed income, all of those things give way to the availability of a transit system. On the right-hand side of vibrant community, there is public transportation is key to creating a vibrant community, having the transit system be walkable and bikeable and having minimum carbon footprint. In terms of smart land use, the rail systems would like to build in conservation of land and natural resources, to help bolster communities existing, that are already existing and have an infrastructure. It relates to transit-oriented development, to regional planning and mixed use.

In terms of sustainable business, high-speed rail and local rail are important in terms of the efficiency of how things work, in terms of the

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profitability of those businesses, in terms of social responsibility, waste minimization and pollution prevention.

In terms of having a resilient economy in the sense of meaningful market signals, this type of rail is key to having a balance among local and outside commerce, which is essential for the long-term sustainability of the community. And then in terms of innovation, the presence of this rail system allows the region to have access to new innovation opportunities. It allows greater achievement of energy independence and I already mentioned about outside commerce and then it also helps foster, which is in some ways the most important thing, a cultural innovation for that region.

Pittsburgh's remarkable transition continues as was reflected by the spotlight of the G-20 on our region in September 2009 and by the United Nation's selection of Pittsburgh for being the North American host city for World Environment Day for June 5, 2010. We are increasingly recognized as a leading region in terms of green and sustainability dimensions. This success needs to be integrated with our region's rail transit system. Pittsburgh is ready to be reconnected through effective rail transit so that others can see

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what has been accomplished here and so that we can continue to improve upon our record of having sustainable practices emerge here.

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Thank you very much for allowing me to speak today.

CHAIRMAN MARKOSEK: Thank you very much. Questions? Thank you.

Ms. Megan DeSmedt, state director of PennPIRG and she was nice enough to travel all the way from Philadelphia for us here today. Thank you.

MS. DESMEDT: Thank you for having me, Chairman and Members of the Committee. My name is Megan DeSmedt and I am the state director for PennPIRG. PennPIRG stands for the Pennsylvania Public Interest Referred Group, we're a statewide non-profit non-partisan consumer advocacy program. We work on a pretty broad range of issues, public transit and transportation issues being one of our top areas. I'm very happy to come out from Philadelphia, we have members all across the state, but I'm based in Philadelphia. Unfortunately, I was not able to take the train out here, because -- well, I'll get into that in a little bit, but I look forward very much to being able to take the train out to Pittsburgh sometime soon.

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My testimony is going to focus primarily on the contents of a report we released a few weeks ago called the Right Track, Building a 21st Century High-Speed Rail System for America. And this is a report that PennPIRG released in partnership with our sister organization. So the report is national in content and I'm going to focus my testimony on what I think is relevant for us here in Pennsylvania.

First of all, I just want to take a minute and talk a little bit more about how we kind of see the problem with our current transportation system. We have three main modes of intercity transportation in the United States and that includes car travel, airplane and then passenger rail and, over the last century or so, we have invested a lot in terms of the non-passenger methods of transportation, so there's a little more in the history of the report that I found to be really interesting.

Back in 1919, Dwight Eisenhower took a cross-country trip to test our road system and see how it would actually serve our needs in terms of being able to travel across the country. We all know it didn't work very well, average speed was about six miles per hour, it took over two months to travel across the country, and that then launched a huge

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investment and national focus on improving our interstate highway system, and it took a while, it took over three decades, it took about \$425 billion, but it had a huge impact on the interstate highway system and our ability to travel across the country and between cities all across the country.

There's a similar story in terms of how nationally we decided, just after World War II, to really invest and prioritize in our airports and specifically, in airport construction and air traffic control systems, so that people could fly efficiently and safely in between cities all across our country. And as a result, we have not perfect, but pretty good highway and air travel systems in this country to get between cities. Unfortunately, the U.S. Highway Administration has not invested up to this point in our intercity passenger rail in the same way that we've invested in our highways and our airports and so that's really what we need to do in order to get our intercity passenger rail systems up to speed and up to where it needs to be for a 21st century transportation.

Between 1956 and the creation of Amtrak in 1971, we spent about \$2.4 billion on rail, that is 33 times less than our aviation system and 150 times less

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than our highways. Since the creation of Amtrak, we have seen an increase in investment in our rail system, but not nearly enough in terms of the proportions and also just not nearly enough in terms of the pretty severe needs to have our passenger rail system updated as a result of that neglect for the better part of the last century.

The good news is that our high-speed rail system and improved passenger rail in general definitely can address a lot of the key problems that we're currently facing with our intercity transportation system. So congestion is one of the biggest ones. In the last 30 years, we've seen almost a doubling of the number of miles driven and more than three times an increase in terms of airplane flights taken and high-speed rail could reduce that congestion in cars by 29 million trips, could reduce our air travel by about half a million trips and that would have a huge impact on the congestion problems that people are experiencing, as well as billions of hours lost every year in terms of sitting in traffic and delays in air travel and that sort of thing.

The second key problem that increased passenger rail could address is our dependence on oil, so in terms of just over reliance on foreign oil and

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finite resources, but then also just protecting consumers from price spikes like we've seen over the last several years. There's just a lot of benefits of improving our passenger rail system. Amtrak passengers, on average, use 23 percent less energy than the air travel, 40 percent less energy than car travel and 57 percent less energy than SUV and truck travel, and if you focus in on trips between 100 and 500 miles, then improvements of energy or, I guess, the improvement in terms of energy efficiencies for passenger rail travel are even greater because the majority of energy used for airplane trips is actually in take off and conveniently, it's also where they're most competitive.

I flew out here from Philadelphia last night, it took me four and a half hours to get from 30th Street station in downtown Philadelphia to downtown Pittsburgh between the regional rail out to the Philadelphia airport, going through security, waiting for my plane and the flight, taking a bus into Pittsburgh. I actually had a great experience on the bus, I was a little nervous about that, but that worked out fantastically, but it took me four and a half hours, and it's not a very efficient four and a half hours, because you got to get on one mode of

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transportation, go through security, you can't open your laptop on the plane until you get to a certain height, we all know that experience. I would have loved to have been able to get on the train in Philly last night and gotten to Pittsburgh. In terms of the amount of time it takes to make that trip, it just doesn't necessarily work. I had meetings in Philly yesterday and tomorrow, but then the number of trips and that sort of thing, but I think, you know, there's a huge potential, not that this is just all about me and making my life easier, but you're right, I couldn't help but think about that last night as I was prepping for the hearing and making that trip.

Another big problem that increased passenger rail can solve is just boosting the economy. We have the potential to create 1.6 million jobs, in terms of construction jobs across our country by creating a high-speed rail system across the United States, as well as revitalizing the downtown areas and regional business coordination, making it more easy for people to do business between Philadelphia and Pittsburgh and that sort of thing. I actually thought of this, the convenience and ease of travel on passenger rail, I would argue is far superior to either air travel or driving.

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And then also just in terms of environmental benefits in terms of reducing our global warming and pollution and other air pollution. So our vision for high-speed rail is really to create a 21st century transportation system. We see that we need to take two steps in order to get there. We have a vision for what kind of high-speed rail network that we should and need to ultimately have in our country, in the United States, but it's not going to happen overnight.

The first step is, we just need to restore our passenger rail travel to a level of adequacy. We actually have some train track in the country, I'm not sure if this is actually the case in Pennsylvania, that have been in operation since before the Civil War, and on the one hand, I think that's pretty awesome in terms of the durability of our train tracks and our rail system. On the other hand, I think that really goes to show how much there is a need for an investment and improvement in operating on our rail system, and really incremental improvements.

Philadelphia and Harrisburg have showed huge benefits in terms of things like fixing bridges, improving signaling system, increasing frequency of trains, had a tremendous impact on the convenience and use of that operating system ridership on the

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passenger rail system.

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And so the first step is going to be just bringing our current rail system up to that basic standard and then the second step in this, and this is actually going to be to create true high-speed rail, speeds of 150 or more miles per hour between our cities. It's going to take a few decades to get there, but it's definitely possible, it's definitely where we need to be headed. Unfortunately, right now, we are a little bit behind the times in terms of a lot of the countries in Europe, Japan and China have just made a much bigger investment in this and are currently ahead of us in terms of heading towards a high-speed rail system, but I think that we have the ability to get there.

And in terms of just some of the impacts or potential for Pennsylvania specifically, we've talked a little bit about them already, so I won't go into too much of the details, but I think in terms of looking at the northeast corridor, that is an area of our country that is really primely suited for passenger rail. Large cities close together, a lot of midsize cities as well and horrible traffic, if you've ever driven up and down the east coast, there's definitely a huge potential there.

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In 2000, the high-speed rail was introduced between Washington DC and Boston. In 1990 -- just to show you how much this affected its ridership, in 1999, 18 percent of travel between Boston and New York City was happening on the train and the rest of it was mostly happening through flights and also driving. By 2008, that had risen to 45 percent. So clearly there is an interest and a demand once these fast trains are going and the rail service is available, there's definitely the interest and people will start using that.

Another success story from the northeast corridor that I think shows the potential for improving not only our passenger rail system, but then also creating more economic growth is the down eastern service that was extended from Boston to Maine, that that was extended and showed just in a couple years, a 31 percent increase in ridership, especially around 2008 when there was a big spike in gas prices. But then also it shows huge development along that line, so Saco, Maine is an old mill town, and as a result of the train service being introduced in addition to the train station, they are converting old abandoned mills into condos and shops and restaurants and conference spaces. There is an estimate that just by extending

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this line from Boston to Portland, Maine, it's going to bring \$982 million in construction investment by the year 2030, create 2400 new jobs, save over \$21 million in transportation costs and generate \$60 million in initial tax revenue for the community. So the ability to -- like we've been talking about, not only to create jobs, but also encourage economic growth and revitalize downtown areas. There's a huge potential there as well.

We've talked about our Keystone Corridor, so I won't go into that, but I think the upgrades that we've seen in service from Philly to Harrisburg in the last couple of years have showed huge increases in ridership and I would never do anything but, personally, never do anything but take the train from Philly to Harrisburg. The ridership has increased, has tripled over the last decade and build on that success in keeping that west of Harrisburg, so that you can actually get all the way across the state with ease and convenience, back and forth would be, I think, a huge, huge benefit to the people of Pennsylvania.

And then also the cutoff as well connecting northeastern Pennsylvania to New York City and really just connecting Scranton and Wilkes-Barre area to

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Hoboken, New Jersey and New York that would have a huge benefit in terms of economic growth. There's a lot of, obviously, access to jobs in New York City, in that region of the country, and then also most definitely eastern Pennsylvania is one of the fastest growing and developed areas in the country. So with our plans, there's the potential to continue to see growth in that area as well.

I just want to close really quickly by talking about the key recommendations and development that we're talking about here. And this is all laid out in the executive summary that's in the packet that was handed out, but as a country, we need to build an efficient passenger rail network that will connect all our cities across the country and there's 11 key steps to achieving this. So No. 1 is just investing the necessary resources. We talked a lot about this, it's certainly something that, to some extent, we can address at the state, but this is really a national issue and something that PennPIRG is also working on. We need to continue to focus on taking steps here in Pennsylvania, but also continuing to focus on that at the federal level as well.

The second key thing is just maximizing bang for the buck by investing in lines with the greatest

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ridership potential and making short-term improvements that will have the biggest impact, both in the short term and in the long term.

The third key thing is balancing private investment with public safeguards. We've heard a lot today about the need for public-private partnerships, a lot of these railroads are privately owned and this will continue to come up and be an issue as we move forward and certainly there's a lot of potential for the public-private partnership in this area, so we need to continue to make sure that the public retains control over its infrastructure and decision making and that the public interest is protected through all these decisions.

The fourth step is investing to achieve full benefits, not cutting corners, especially with regard to things that will improve our energy efficiency and safety.

No. 5 is build stations in the right places, which just means making sure that we're thinking about the right places and making sure we're working smoothly, encouraging the revitalization of the out-of-town areas, and the economic growth in the areas that are already developed and that sort of thing.

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No. 6 is just assure transparency in all the decision making on the passenger rail and then this kind of relates to the next couple of things in terms of the seventh step is actually managing performance, making sure that we are collectively on that performance and setting clear benchmarks and concrete goals for the performance and other aspects for the expanding of passenger rail.

The eighth thing is making sure that we're encouraging domestic manufacturing and creating more jobs here in Pennsylvania, in the United States.

And then the ninth step is just setting clear standards in terms of high-speed rail equipment and that will create the economy and make it efficient and viable.

The tenth step is encouraging cooperation among states. Obviously high-speed rail is not something that we're only in Pennsylvania, but we need to be working with states all across the country.

And then the 11th step, and I think this is really the key thing that our report is getting at, and I would like to redefine it at some point here, we need to measure our progress against a vision. Like I started out by saying, we are not going to create a high-speed rail network in our country overnight.

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This is going to take decades. We believe that we should have a goal linking all intercities between 100 and 500 miles of one another with true high-speed rail by the year 2050. I think that is a good achievable, but ambitious goal, and I think the key thing as seen in our country, we really need to have a clear goal that we're working towards. It's going to take that long to get there, but we need to be clear on where we're going and then we need to move forward towards that.

Thank you for having me and I'd be happy to answer any questions.

CHAIRMAN MARKOSEK: Thank you. Okay. Questions? Thank you very much, Megan.

And we have an elected official, so we can all relate to Michael, the controller of the City of Pittsburgh, Mr. Michael Lamb.

MR. LAMB: Thank you very much. Thanks for the opportunity to speak to you today on the subject of intercity passenger rail here in Pittsburgh.

I actually called the chairman last night, because I was worried I wasn't going to get here, I had another hearing outside the city this morning, and coming in, I was rushing to get here on time, so I

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figured I'd try to park somewhere close by, and given some of the comments I made about the parking garage, I didn't want to park in a garage today. So I was looking for a place on the street and couldn't find a place. Finally I got exasperated, I said God, help me find a place to park and I'll quit drinking for the rest of Lent. And right then in front of me, a guy pulls out of a metered spot and I said never mind, I found a spot.

But I did want to talk you about some communication I've had over the last couple years with Amtrak and some of the leadership on the federal level with respect to intercity passenger rail here in Pittsburgh. I'm just going to start by reading a portion of the letter. This is a letter that I sent back in June of 2008 to Alex Kummant, K-u-m-a-n-t, who was president at the time of Amtrak, and I'll just read this portion.

As I'm sure you are aware, Pittsburgh is a vital link in the nation's rail network. Our central location, roughly midway between Chicago and the mega cities of the northeast corridor, will require that Pittsburgh be a key player in the future of rail improvements in our national system. I know that you are also aware that the Commonwealth of Pennsylvania

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has been a leader in partnering with Amtrak to improve rail service in our state. Amtrak statistics indicate that residents of the Pittsburgh region have failed to embrace rail as a viable travel option. Pittsburgh is served by two eastbound routes, Chicago to Washington, D.C. and Chicago to New York City via Philadelphia and two westbound routes, the return trips of the above. Unfortunately, these trains are not the greatest convenience for potential Pittsburgh riders. For instance, to travel by car to Cleveland, a two-hour drive, a Pittsburgh passenger must board at midnight for arrival in Cleveland at 2:00 a.m. This is a terrible option for potential passengers. Pittsburgh to Cleveland connection has the potential to sustain significant ridership and it could be made more convenient with more routes at faster speeds. This could also be said about the Pittsburgh-Harrisburg connection and the Pittsburgh to Washington, D.C. connection.

In the midst from a letter that I sent to Secretary of Transportation, Ray LaHood, in September of '09 continuing on that line, this link also serves to bring together two designated high-speed rail corridors, the Keystone Corridor and the Midwest Corridor. This is why it is so important that

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consideration be given to designate a Pittsburgh to Cleveland route as a high-speed rail corridor. This designation has the support of our congressional representatives, along with support of both Governor Rendell and Governor Strickland. Your support of this effort is critical to providing viable passenger rail transportation to the people of Pittsburgh and Cleveland.

Now, aside from being that vital link between these two areas, linking Pittsburgh and Cleveland with frequent reliable and hopefully high-speed rail service will attract significant origination and destination traffic as well. Let me just consider a couple of these factors. Thousands of Pittsburgh area students attend Cleveland area colleges and thousands of Cleveland area students attend Pittsburgh area colleges and universities. This is natural ridership for that link.

Third, PNC and Nat City merged. This merger has required on a daily basis hundreds of employees from Pittsburgh going to Cleveland, hundreds of employees from Cleveland coming to Pittsburgh, again, on a daily basis. And also, the work that's being done in both our digital and biomedical greenhouses, our organizations here in Pittsburgh and in Cleveland,

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and in the work that they're working together.

So I raise these points and I'll quickly close, you know, we have -- the federal government, as we know, recently approved a \$750,000 grant for a study of the Keystone Corridor west of Harrisburg. What I'd ask and what I'd ask our Pennsylvania Department of Transportation to consider is that we work with our partners in Ohio to include in that study a review of the Pittsburgh to Cleveland link and hopefully high-speed designation of that link.

Thank you very much.

CHAIRMAN MARKOSEK: Thank you, Controller. Any questions? No. Thank you.

I want to thank the panel, thank all of our panelists and testifiers today and also, again, thank Point Park University for their assistance with this.

Without any further ado, the meeting is adjourned. Thank you.

(Hearing adjourned at 12:06 o'clock p.m.)

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TRANSCRIPT OF PROCEEDINGS I hereby certify that the foregoing transcript is a true record of the testimony of the witnesses. Jean M. Bujdos Court Reporter