- 1 could significantly enhance our ability to enforce
- 2 through the application of technology. There are
- 3 issues that play in this democracy that make it a
- 4 little bit more difficult to implement and that is the
- 5 reason that we see some of these countries around the
- 6 globe exceeding our safety records.
- 7 And on the education side I think that public
- 8 awareness is extremely important in any successful
- 9 safety campaign and I will cite just one example that
- 10 I think clearly demonstrates this.
- We have a very, very active public awareness
- 12 campaign underway literally permanently. It's called
- 13 Slow for the Cone Zone. It is designed to protect not
- 14 only highway maintenance workers, but other drivers
- 15 and the motorists that are traveling in those
- 16 construction zones.
- 17 That program has effectively reduced the
- 18 number of deaths that we experience in construction
- 19 zones and we literally are bucking the national trend
- 20 where we are seeing a decline -- and I'm sorry to
- 21 report that at least it's starting to inch back up,
- 22 but we have been experiencing over the past several
- 23 years a decline where every other state in the country
- 24 has seen their numbers continue to go up.
- 25 So I think public awareness campaigns can be

- 1 a very effective strategy with respect to achieving
- 2 safety results in the nation.
- 3 Commissioner SKANCKE: Thank you.
- 4 Thank you, Madam Secretary.
- SECRETARY PETERS: We'll go now to
- 6 Commissioner Rose and then Commissioner Busalacchi.
- 7 Commissioner ROSE: I've got three easy
- 8 questions. Gene, I think you guys did a great job on
- 9 intercity rail out here in California. Why not just
- 10 raise the state gas tax, state portion of the gas tax,
- 11 and pay for it yourself?
- 12 It's for the city -- It's for the community,
- 13 for the citizens, built for the citizens; citizens use
- 14 it. Why wait on the feds to --
- 15 PANELIST SKOROPOWSKI: I think I'm the wrong
- 16 guy to ask the question but --
- 17 Commissioner ROSE: Thanks, Gene.
- 18 PANELIST SKOROPOWSKI: -- as far as -- are
- 19 you talking the state gasoline tax? Is that what you
- 20 said?
- 21 Commissioner ROSE: Yeah.
- 22 PANELIST SKOROPOWSKI: Well, we have two
- 23 taxes, Will, do we not? We have a gasoline tax, which
- 24 is the flat per gallon tax that goes to highways, and
- 25 then we have a sales tax on gasoline that actually is

- 1 distributed on a formula basis to a variety of
- 2 programs.
- 3 Commissioner ROSE: Raise 'em both.
- 4 PANELIST SKOROPOWSKI: It's okay by me.
- 5 PANELIST KEMPTON: I would comment,
- 6 Commissioner Rose, that in California our gas tax
- 7 receipts are constitutionally limited to spending on
- 8 streets and roads with some exceptions for the
- 9 purchase of fixed guide ways. So there would be some
- 10 issues there with respect to the constitutionality of
- 11 that and that would have to be --
- 12 Commissioner ROSE: Let's take it up a level
- 13 conceptually. States differentiate their portion of
- 14 the gas tax. I mean, there's probably at the high and
- 15 low end of the state gas taxes probably 30 cents a
- 16 gallon.
- 17 So states are doing that and my question is
- 18 is this is really benefitting the community and the
- 19 citizens of the state? Why not just tax your way into
- 20 creating more improvements?
- I mean it's really -- it's a public benefit
- 22 but why would -- why would you think we're going to
- 23 wait for the feds to -- you know, manna from heaven
- 24 again, here we come.
- 25 PANELIST KEMPTON: Technically your argument

- 1 really could be made even at the federal level. I
- 2 mean everybody was talking about oh, my God, a nickle
- 3 or a dime on the federal gasoline tax would bring
- 4 the -- you know, the walls crumbling down.
- 5 Meanwhile the oil companies and the Arabs
- 6 raise the price a buck, buck and a half, and we still
- 7 kept going.
- I mean, we have to decide are we going to
- 9 invest in ourselves and that's my personal opinion
- 10 here. This is not my official position on it. But
- 11 You do have to ask yourself should it not be escalated
- 12 on some sliding scale.
- But I was part of the delegation from the
- 14 Sacramento Metro Chamber that went in to see Mr. Young
- 15 when he was in charge of the budget in Congress and
- 16 talked about his indexing for the gasoline tax and he
- 17 was visited by several folks who said that they would
- 18 do everything that they could possibly do to kill that
- 19 concept. Yet here it is. It's -- we are the
- 20 beneficiaries. If we're not willing to invest in
- 21 ourselves, who is?
- 22 Commissioner ROSE: Okay. Well, I mean the
- 23 federal gas tax has gone from about 18 and a half
- 24 cents to about 13 cents on an inflation-adjusted
- 25 basis; right? The trust fund's going to go bankrupt

- 1 in a couple years so it doesn't look like it's a -- it
- 2 doesn't look like a lot of new money coming.
- I mean this is my own personal philosophy in
- 4 all this stuff. This is from a railroad guy who knows
- 5 nothing about highways. But, you know, you advocate
- 6 80/20 and then the investment that the states already
- 7 made, I would switch it just the opposite way.
- 8 If I was running this country I would tell
- 9 every state: As much computer rail, as much computer
- 10 bus as you can possibly build, I will give you
- 11 20 percent match, and I won't cause for any
- 12 environmental -- I won't cause any paperwork. I'm
- 13 just going to write you a check, and it's going to be
- 14 the easiest 20 cents on the dollar.
- And then let the states ferret it out,
- 16 because they're going to make the right decision
- 17 because now they're paying 80 percent. They're not
- 18 going to be making dumb decisions.
- 19 PANELIST KEMPTON: We're paying 100 percent
- 20 here.
- 21 Commissioner ROSE: Well, but that gets back
- 22 to my point of if you really believe in the system --
- 23 and I do. I've seen the Amtraks, I've seen the
- 24 commuter rails, really grow in this state. And I
- 25 think the citizens ought to be paying for that and

- 1 they ought to be befitting from it.
- 2 All right. Second question. How much -- you
- 3 wrote in your testimony but you didn't talk about it
- 4 live -- on the high speed rail, how much is it going
- 5 to cost?
- 6 PANELIST MORSHED: The total cost of the
- 7 700-plus high speed rail in today's dollar is just
- 8 under \$40 billion.
- 9 Commissioner ROSE: I'm sorry. 40?
- 10 PANELIST MORSHED: Under \$40 billion.
- 11 Commissioner ROSE: \$40 billion?
- 12 PANELIST MORSHED: As I said earlier, a major
- 13 part or big part is going to come from the users
- 14 themselves.
- And if I may just follow up on your earlier
- 16 question too, in terms of relative to the why didn't
- 17 we raise the tax on gasoline and fund some of these
- 18 things, As Gene pointed out, that same question could
- 19 be addressed at the federal level.
- 20 And I think that question is -- is -- you
- 21 know, even needs to be addressed at the more national
- 22 level in terms of world policy is that for a long
- 23 period of time -- and I observed this for quite some
- 24 time -- is that we have continued to follow the policy
- 25 of underpricing transportation.

- 1 And we underprice transportation; so
- 2 everybody overuses it. And we overuse it, then we
- 3 jump up and down, and say, "Oh, my God, the sky is
- 4 falling. There is congestion. There is traffic, "you
- 5 know.
- We don't price it for the cost of the safety,
- 7 you know, the people who are killed. We don't price
- 8 it for the environmental issues that -- you know,
- 9 nobody pays for those. We don't charge people for the
- 10 land that is occupied by the airport and the highways.
- We are -- we have had a very, very long-time
- 12 policy of a low cost energy, which actually has
- 13 promoted a very inefficient form of transportation.
- 14 You know, why not have a carbon tax where we actually
- 15 pay for the cost of the energy we use?
- If we had a carbon tax my project wouldn't
- 17 need any federal financing. In fact you'd probably
- 18 even have a profit at the end of it. The reason is is
- 19 because the federal government and followed by the
- 20 state, we underprice it and we don't tax it.
- In California we're proud of ourselves that
- 22 now we're finally walking away from the user fees,
- 23 which used to be gasoline tax, and now we're funding
- 24 more than half our transportation by sales tax and
- 25 general obligation bond that has absolutely nothing to

- 1 do with the amount of use.
- 2 Commissioner ROSE: All right.
- 3 PANELIST MORSHED: We're moving further away
- 4 from --
- 5 Commissioner ROSE: Well, I agree with a lot
- 6 of what you said but the fundamental question then is
- 7 who is most efficient to collect the money? Is it the
- 8 most efficient system for the federal government to
- 9 collect these local funds and then redistribute it to
- 10 the states, or is it more efficient for the states to
- 11 collect and then implement highly efficient systems
- 12 like congestion-based pricing and things like that
- 13 back through their own network?
- 14 PANELIST MORSHED: If I was answering -- if
- 15 you're asking me that, I would say certainly it's the
- 16 state government is more efficient in collecting the
- 17 users fees, being gas tax or whatever it is, and use
- 18 it for the transportation system.
- 19 However, again on the national level and
- 20 especially when we're talking about global warming and
- 21 all the issues associated with global warming and
- 22 carbon use, it's the federal government that has to
- 23 change its policy relative to energy use and pricing
- 24 that energy use so --
- 25 Commissioner ROSE: Fair enough. I think

- 1 we'll probably save that for another panel next year.
- 2 Last question, Dr. Giuliano. You mentioned
- 3 labor productivity. Have you thought about in a
- 4 perfect world, which we do not live in with labor, but
- 5 in a perfect world where there were not these
- 6 impediments to labor issues, how much raw capacity or
- 7 how much raw stuff could be put through this channel
- 8 right now without having to increase this raw
- 9 capacity?
- 10 PANELIST GIULIANO: I'm hesitant to give you
- 11 any recommendation specifics because I don't think I'm
- 12 an expert. But let me just give you the example of
- 13 port operations. We see a much higher level of
- 14 automation in other places around the world and we see
- 15 much higher levels of throughput.
- And it's pretty obvious that there are
- 17 techniques and technologies and so on that could
- 18 improve productivity. And I'm guessing -- I haven't
- 19 spoken to my colleagues back there from -- from the
- 20 port -- that the presumption or, you know, the
- 21 expectation of 40 TEU's, 40 million TEU's a year, an
- 22 increase in productivity from roughly 5000 to 11,000
- 23 means technology is going to be there and some changes
- 24 in labor practices are going to be part of that.
- Commissioner ROSE: But you would agree the

- 1 technology is there; it's the labor practices, the
- 2 labor agreements are not there today --
- 3 PANELIST GIULIANO: Right.
- 4 Commissioner ROSE: I mean, if you've been to
- 5 Shanghai or Singapore --
- 6 PANELIST GIULIANO: That's across every
- 7 industry.
- 8 Commissioner ROSE: -- the technology's
- 9 already here. It's not like we need to go out
- 10 and invent this technology.
- 11 PANELIST GIULIANO: Yes, and it's no
- 12 different in the transit industry. You know, I don't
- 13 want to just pick on the ports and certainly not the
- 14 ILWU but we could make the same arguments in transit,
- 15 we could make the same arguments in railroad. It's a
- 16 pervasive issue.
- 17 Commissioner ROSE: Okay. Thank you. I'm
- 18 done.
- 19 SECRETARY PETERS: Mr. Rose, thank you so
- 20 much.
- 21 Mr. Busalacchi, please.
- 22 CO MISSIONER BUSALACCHI: Thank you, Mary.
- First of all I'd like to say, Will, you and
- 24 Mehdi and Gene, you guys really -- you need to be
- 25 complimented. The state of California really is a

- 1 leader in intercity passenger rail.
- 2 And I know it hasn't been easy, you know. We
- 3 talk about this all the time. But certainly with your
- 4 leadership this state is really -- I mean you're --
- 5 you're the envy of a lot of us in what you do here and
- 6 I think you need to be complimented for that.
- 7 If you got up tomorrow morning and Mary
- 8 called you and she said, "Okay. You're going to have
- 9 a federal role. You name it. How we going to -- how
- 10 is the federal government going to help you fund
- 11 passenger rail?" What would it be?
- 12 And then I have a follow-up, Mary.
- What would it be? What would it look like?
- 14 Would it look like the FHWA role right now? Would it
- 15 be, you know, what we're doing with the airports?
- 16 PANELIST SKOROPOWSKI: I like that idea of
- 17 the 20 percent with no strings attached. I mean that
- 18 was --
- 19 CO MISSIONER BUSALACCHI: Well, you know, I
- 20 think if this were to happen -- and, you know, this
- 21 Commission is going to make a recommendation to
- 22 Congress. All right? And I don't know what it's
- 23 going to say. But obviously if we were to go to
- 24 Congress they're going to make the changes.
- 25 If there's going to be changes, what do you

- 1 think it should be? You're the experts.
- 2 PANELIST KEMPTON: Well, I'll comment first
- 3 and then Gene can talk specifically. With respect to
- 4 the role we think makes sense we think the California
- 5 model provides the vision for how the federal program
- 6 should be conducted.
- We support an 80/20 capital program.
- 8 Obviously we think that there's a couple things that
- 9 need to happen with respect to the long haul passenger
- 10 rail, there will probably have to be a continuing role
- 11 in that, but from an operating perspective we don't
- 12 need the operating money. We can do fine, thank you
- 13 very much, with our own money which we do collect
- 14 through sales tax on gasoline and for other purposes.
- But that capital investment is vital for us
- 16 to continue our operations and to be able to expand
- 17 that service. We also recognize there's going to have
- 18 to be a need to amortize the investment that's been
- 19 made in the Northeast Corridor. We think that's going
- 20 to have to occur over a period of time. We're willing
- 21 to wait for some adjustment period for that to happen.
- But with respect to continuing operating
- 23 support for Amtrak intercity passenger rail in
- 24 particular, we think the California model provides a
- 25 good way to go and we've been very successful with it.

- 1 PANELIST SKOROPOWSKI: I would add to that
- 2 the capital funds we invest are all invested, with
- 3 only a few exceptions, in the private freight
- 4 railroad. So there is a double benefit and we don't
- 5 just make these benefits.
- In the case of the Capitol Corridor we have a
- 7 joint capacity study that was done with the Union
- 8 Pacific railroad. We agree on what the scope is for
- 9 the investments. We also build into our public
- 10 investment a capacity growth for the freight service
- 11 as part of the money that we provide in funding a
- 12 project.
- We do not own the ties. We don't own the
- 14 rails. What the public owns in this state is an
- 15 intangible right, a perpetual right of access to the
- 16 railroad for a specific number of trains that operate
- 17 on a given level of maintained track to a certain
- 18 standard of on time performance.
- 19 Now, we're still kind of working on the last
- 20 one but we are well down the road on the others and it
- 21 has been a cooperative working relationship.
- In the case of the Union Pacific we've even
- 23 gone into such detail -- and it's addressing issues
- 24 like safety and development -- when we encountered
- 25 some communities along our route approving housing

- 1 construction eight inches from the right-of-way line
- 2 of the railroad we went to them and said, "You people
- 3 are building in a nightmare for yourselves. You're
- 4 going to have people move in here eight inches away
- 5 from the active railroad whether it's passenger trains
- 6 or freight trains." The freights go through, a lot of
- 7 them, in the middle of the night.
- 8 So on the Union Pacific side what we've got
- 9 is when we go to the communities who come for any kind
- 10 of improvements on the right of way they provide a
- 11 sound wall. The sound wall has to have an evergreen
- 12 growth on it that is irrigated so that you don't end
- 13 up making a graffiti for 150 miles or whatever it is.
- 14 You then have to have a 30-foot bumper strip
- 15 on both sides of that sound wall. They can plant
- 16 trees, make it a lineal park, then put your
- 17 circulation roadway and then build whatever it is
- 18 you're going to build -- housing, commercial
- 19 development.
- It's the only way you're going to have in a
- 21 urbanized environment, an increasingly urbanizing
- 22 environment, a good neighbor relationship between a
- 23 transportation service that has to operate for the
- 24 economy, as well as development for residents who are
- 25 living in close to that service.

- 1 PANELIST KEMPTON: Commissioner Busalacchi,
- 2 could I just make one amendment to what I said before
- 3 you go on to Mr. Morshed?
- 4 CO MISSIONER BUSALACCHI: Sure, sure.
- 5 PANELIST KEMPTON: I did want to add that --
- 6 and this is a rather than parochial comment but I'll
- 7 make it anyway -- we also feel that any rail policy
- 8 along the lines I describe would include a credit for
- 9 previous investments made by the states.
- 10 Since 1976 we've invested over \$1.8 billion
- 11 in capital improvement for the rail system here in
- 12 California and we would like to see as part of that
- 13 policy some credit for that investment.
- 14 PANELIST SKOROPOWSKI: Can I make a comment
- 15 back on the safety component that was raised? I'd
- 16 like to -- we are doing some things along the railroad
- 17 that we operate on and we are obviously -- we're
- 18 starting with cameras on the front of locomotives that
- 19 record events so we have documentation of what happens
- 20 at a grade crossing.
- 21 But the whole issue of grade crossings and
- 22 grade crossing separation needs to be reviewed by the
- 23 federal -- on the federal government side because it's
- 24 traditionally been viewed as a railroad project.
- To eliminate a grade crossing is really very

- 1 little benefit to the railroad. The beneficiaries are
- 2 the automobile users. They're the people who are at
- 3 the road crossings. And it really needs to be a
- 4 highway project, not a railroad project.
- 5 Commissioner ROSE: Speak on. Keep going.
- 6 You got plenty of time.
- 7 PANELIST SKOROPOWSKI: In the overall scheme
- 8 of things we get crumbs for passenger rail in the
- 9 country and the freight rail, whatever falls out,
- 10 they're so small that, you know, we might do one or
- 11 two grade crossings a year in the State of California.
- 12 Now we've increased dramatically our funding here. I
- 13 think we're up to \$250 million.
- 14 Well, that's like, you know, the rebuilding
- 15 of two highway interchanges for a little faster flow
- 16 through them. So the order of magnitude, if you're
- 17 looking at safety, there's a real issue that needs to
- 18 be looked at. That needs to be a highway program.
- 19 It's same contractors that build the roads that build
- 20 all the grade crossing projects. It shouldn't be a
- 21 railroad project. That's number one.
- 22 SECRETARY PETERS: Gene, let me -- I cannot
- 23 pass up a comment here. Certainly railroad crossings
- 24 are important; in fact, in the creation of highway
- 25 safety improvement program, which is a new important

- 1 program in SAFETEA-LU, a state, if the data shows them
- 2 that's where the fatalities and injuries are
- 3 occurring, can spend every dime of that on highway
- 4 rail grade crossings. That is their decision.
- 5 PANELIST SKOROPOWSKI: Thank you.
- 6 PANELIST MORSHED: Actually I gave you my
- 7 answer in short form earlier and I just repeat it.
- 8 One, obviously on the safety side is the fact
- 9 the federal government has a role in improving the
- 10 safety of freight and passenger rail and we would ask
- 11 the FRA and federal government to actually adopt a
- 12 policy that any high speed intercity passenger train,
- 13 as well as the train operating equipment and systems
- 14 and all of that, if it's been working safely somewhere
- 15 else in the world that we should be able to utilize it
- 16 here.
- 17 And I give you a two guick examples. In
- 18 Japan the Shinkansen train has been operating since
- 19 1966. It carries billions of passengers, hasn't had a
- 20 single fatality on that train. The French TGV
- 21 system's been operating since 1991. Again not a
- 22 single fatality.
- But neither, you know, today as a high speed
- 24 authority who are going to go out there and buy those
- 25 trains in the system to use in California, it will not

- 1 qualify under the safety regulation.
- 2 And so that I think is the area we need to --
- 3 at safety level we need to address it and modernize
- 4 our regulation.
- 5 Second thing is, as I said earlier, the only
- 6 thing I would ask is if the federal government as long
- 7 as you have a role in modes such as highways and
- 8 airports, they allow the intercity rail, be it high
- 9 speed rail or others, to equally compete -- whether
- 10 it's 20/60, 20/80 or 40/50, whatever it is -- compete
- 11 for those funds if it shows that it can actually be
- 12 more effective than building the highways or the
- 13 airport and put it to -- you know, basically try to
- 14 get the most for your dollars in terms of getting
- 15 mobility improvement.
- 16 And I think if you do that we'll be happy
- 17 camper. I think California will do very well because
- 18 many of our intercity rail, whether it's Gene's, you
- 19 know, service as currently operating, or whether it's
- 20 our high speed train going to move forward, will do
- 21 very well competing with other modes as long as they
- 22 are treated equally.
- And, finally, if on the federal level you're
- 24 going to have a role, please don't tell us what to
- 25 choose. There is a federal government right now you

- 1 have a policy and you have a program for intercity
- 2 rail is for it's one specific type of a high speed
- 3 rail and another one cannot compete.
- 4 And again as long as the train goes 200 miles
- 5 an hour why should the federal government care whether
- 6 it's on wheels or whether it's float above the
- 7 ground -- I am referring to the federal program
- 8 specifically assigned to MAG-LEV -- if you want to
- 9 build MAG-LEV, you get federal dollars. If you want
- 10 to build a high speed train, you don't get it. I'm
- 11 talking about the existing situation.
- 12 CO MISSIONER BUSALACCHI: One last one.
- Pete, this is for you. You know, coming from
- 14 a state that's involved in safety on a daily basis,
- 15 this report that we're going to write, as I said
- 16 earlier, is going to go to Congress and do you think
- 17 that the federal role insofar as safety should
- 18 increase or is the federal role currently okay.
- 19 And the reason I say this is because, you
- 20 know, there are really people that say we shouldn't
- 21 get in anybody's lives. If somebody wants to go out
- 22 there and drunk drive that's their problem. If they
- 23 want to ride a motorcycle without a helmet that's
- 24 their problem.
- Now, you know, I mean that's their right.

- 1 And speed is another issue we talk about. You know,
- 2 we talk about -- we haven't talked about -- really
- 3 about speed but you got speed limits at 80 miles an
- 4 hour in Montana, 75 miles an hour, I think, Mary, in
- 5 Texas, and other states.
- 6 Should the federal government control some of
- 7 these things or should it just stay out of this
- 8 completely?
- 9 You know, you talked about these barriers and
- 10 they do work. We've used them in our state. We've
- 11 had some miserable, miserable accidents with
- 12 cross-overs, but, you know, they do work.
- We have found out that improving the roads,
- 14 four-lane highways with medians, worked very, very
- 15 well. But again these are huge dollars to do this.
- So I guess quickly do you think that there
- 17 should be -- the federal government should insert
- 18 themselves into this? Because obviously we all feel
- 19 the same way. I don't think you could talk to anybody
- 20 in here that wouldn't say, you know, 45,000 deaths a
- 21 year, Americans, is not acceptable, not counting the
- 22 carnage it causes in the family and, you know, the job
- 23 loss and everything else that goes with it.
- 24 PANELIST SPEER: I think an appropriate role
- 25 for the federal government in the leadership of our

- 1 country is to help create a vision and promulgate the
- 2 vision Toward Zero Fatalities. To make the statement
- 3 that that level of death on our nation's highways is
- 4 not acceptable. Dr. Giuliano referred to that in her
- 5 testimony.
- 6 My daughter's dating a Swedish boy, young
- 7 man. You know, he comes from Sweden. Can't believe
- 8 what we accept as normal here in the United States.
- 9 Creating that vision Towards Zero Fatalities
- 10 and encouraging the states to adopt the policies and
- 11 encourage them to use the practices that will help us
- 12 to achieve that, funding aside. We can all argue six
- 13 different ways about the funding, but I think that's
- 14 an appropriate role for the federal government to help
- 15 create that vision for our country.
- 16 SECRETARY PETERS: I'm going to take off on
- 17 that point then, because we want to get to public
- 18 comment right quickly, so I'm going to make more of a
- 19 statement than a question. But I would ask as you
- 20 search for the question in here, if the panelists
- 21 would get back to us later on this.
- 22 Commissioner Skancke and Commissioner Rose,
- 23 many of the other Commissioners, Busalacchi as well,
- 24 have talked to you about that we are headed to a point
- 25 where we have to, by its very nature, because of the

- 1 Highway Trust Fund, the balance will be in the Highway
- 2 Trust fund -- or more accurately, the deficit that
- 3 will exist there as of 2009 -- people may quibble
- 4 about the order of magnitude of that deficit, but,
- 5 make no mistake, there will be a deficit -- so we have
- 6 the opportunity and the obligation to substantially
- 7 rethink what we are doing in the terms of surface
- 8 transportation in this country.
- 9 And that is exactly the task this Commission
- 10 has been tasked with doing and reporting to Congress
- 11 and to the President. So I would ask you with this
- 12 nexus of having to look very differently at our
- 13 program -- and I've been a state transportation
- 14 official Will, just like you; I've been in the private
- 15 sector and I'm a fed right now and have been in the
- 16 past as well -- I would ask you as I am asking myself:
- 17 What is it that is absolutely in the national interest
- 18 for the federal government to do in terms of surface
- 19 transportation? And no more.
- 20 So if we were to hypothetically take that
- 21 18.4 cents federal gas tax right now and say to state
- 22 governments: You can collect this and you can make
- 23 the rules and there wouldn't be any federal
- 24 obligation -- but I suspect that there are some
- 25 things, albeit a few things, that the federal

- 1 government should withhold some portion of that tax or
- 2 another type of tax -- I'm not even sure that a fuel
- 3 tax ought to be the way for funding transportation in
- 4 the future -- but what are the things that are
- 5 absolutely urgent?
- It goes to the question, Frank, that you just
- 7 asked on safety. What are the things that are
- 8 absolutely the responsibility of the federal
- 9 government and in the federal interest for us to do?
- 10 And that would help this Commission
- 11 tremendously as we go forward with our work.
- 12 Please join me in thanking the panelists for
- 13 your time and we'll follow up. Also at the panel's
- 14 discretion we may have some follow-up questions that
- 15 we didn't get to. If we may, we'll get those in
- 16 writing and ask for a response in writing.
- We will now move to the public comment
- 18 portion of our session and I will ask first Wendy
- 19 Greuel, City of Los Angeles, Canal District 2.
- Wendy, there's a podium here in front and I
- 21 believe a microphone as well, if we may invite you to
- 22 testify. Wendy will be followed by Brynn Kernagan and
- 23 then by Jessie Marquez.
- Wendy, thank you so much.
- MS. GREUEL: Thank you very much for allowing

- 1 me to be here and thank you, Secretary Peters,
- 2 appreciate you being there at the WTS last night. It
- 3 was a very inspiring evening. And those of you that I
- 4 had a chance to meet last night at the reception.
- 5 I'm President Pro Tem of the City Council and
- 6 Chairman of the Transportation Committee.
- 7 One theme that I hope has resonated from
- 8 today's testimony is that the problems that we face
- 9 and the issues here in Los Angeles are a microcosm of
- 10 what you've seen across the nation. We have the worse
- 11 congestion in the nation. We have the busiest ports
- 12 in the nation and we have some of the worst air
- 13 pollution.
- 14 We are very concerned about the depleting gas
- 15 tax revenues and our ability to fund desperately
- 16 needed infrastructure and transit improvements. As
- 17 you've seen in the paper for the last couple of days
- 18 we've been going up to Sacramento to lobby very hard
- 19 for the fair share for our region from the recent bond
- 20 measure that passed last November.
- I also hope that our region's committing to
- 22 finding solutions has shown through. I can assure you
- 23 we are 100 percent committed to finding solutions to
- 24 the traffic crisis that faces our region.
- We need to look ahead on the issue of

- 1 transportation in a manner that insures we're prepared
- 2 to compete, grow and prosper together in an
- 3 increasingly global marketplace.
- 4 But improving transportation is not just
- 5 about moving people. It's also not improving our
- 6 economy. As the gateway for nation's trade we must
- 7 focus on good movement and how it impacts our daily
- 8 lives.
- 9 Nearly 50 percent of the goods purchased
- 10 through our county come through the ports of Long
- 11 Beach and Los Angeles and before they are distributed
- 12 out to Denver and Phoenix and Omaha they travel on our
- 13 freeways and through our neighborhoods.
- It is estimated that global trade produced
- 15 nearly \$256 billion in fees for our government in
- 16 2005. That is nearly a 200 percent increase over the
- 17 past decade. This national gain came at a local cost
- 18 that included increased traffic congestion, air
- 19 pollution and a greater security risk at our ports.
- I want to be clear we value our ports and
- 21 their role as an economic engine for our region and
- 22 the nation. I want to see our ports grow in a
- 23 responsible manner. But if Los Angeles is going to
- 24 continue to be the gateway to the world for trade we
- 25 must insure that we get our fair share of resources to

- 1 invest in our goods movement infrastructure.
- We need to think of solutions in terms of the
- 3 size and scale that are unprecedented, because the
- 4 crisis we face has never been seen before. I
- 5 ultimately believe that to find those solutions
- 6 requires us to have greater collaboration between
- 7 local, state and federal agencies to insure that
- 8 today's decisions meet tomorrow's needs.
- 9 I believe that this Commission and the role
- 10 that you play is a important step in creating that
- 11 collaboration. We need every idea to be at the
- 12 stakeholders' table. It's going to require better
- 13 planning, better communication, and a better
- 14 understanding of long-term priorities on all of our
- 15 parts.
- Take, for example, the proposed trade
- 17 agreement between United States and Korea. While it
- 18 is vital to our economy that we maintain strong ties
- 19 with our trading partners we need to study the
- 20 proposed impact on the already crowded 110 and 710
- 21 freeways.
- In this case it is important that the U.S.
- 23 Trade Representative work with the federal and state
- 24 Departments of Transportation to insure that we are
- 25 planning and preparing for the influx of goods that

- 1 will enter our ports.
- 2 It also means taking a substantial portion of
- 3 that \$256 billion that the government has made and
- 4 investing it back into our transportation
- 5 infrastructure.
- 6 The silver lining in all of this is I believe
- 7 that we have reached, I think, a perfect storm here in
- 8 Los Angeles and the State of California. As I
- 9 mentioned, we passed a \$20 billion transportation
- 10 bond. We are a self-help city and county as far as
- 11 taxing ourselves for transportation needs but we also
- 12 need the federal government to play a role.
- 13 And I know there was a discussion earlier
- 14 about the role of the federal government. With the
- 15 percentage that we have, 46 percent of the entire
- 16 goods movement goes through L.A. and Long Beach, we
- 17 are bearing a great amount of the burden of goods
- 18 movement for the entire country and there is a role
- 19 for the federal government to play in that.
- 20 We also need to as legislators not to offer
- 21 just band-aid solutions that are unsustainable or
- 22 shift the burden from one level of government to
- 23 another or one community to another. We need to do
- 24 what's practical here and not political to get the job
- 25 done.

- 1 So I want to thank you. We have, as you
- 2 know, Miss Peters, a wonderful head of our Department
- 3 of Transportation in Gloria Jeff, who is here and has
- 4 a national prominence and we're lucky to have her to
- 5 be part of our solution-driven activities.
- 6 But I think we see Los Angeles as ground zero
- 7 for innovation and an opportunity to work with the
- 8 federal government but we do believe very strongly
- 9 that the federal government has a role to play.
- 10 SECRETARY PETERS: Miss Greuel, thank you so
- 11 much for your testimony and for your public service.
- 12 Questions or comments from the Commission?
- 13 Thank you so much and I would be interested
- 14 in you answering the question that I posed to the last
- 15 panel as well. What exactly is that federal role that
- 16 you think is most important for us to fulfill?
- 17 MS. GREUEL: Well, I think obviously
- 18 financial and when you look at a city like ours that
- 19 is an international city that benefits the entire
- 20 country, we think it's about financial support. It's
- 21 also about the importance of commitment and
- 22 coordination between our regions and other states with
- 23 the federal government instructing us to have that
- 24 partnership.
- 25 It's also about insuring on environmental

- 1 issues that it's not just the state of California but
- 2 other states that relate to traffic mitigation and
- 3 transportation issues on the federal level.
- 4 SECRETARY PETERS: Thank you so much.
- 5 MS. GREUEL: Thank you.
- 6 SECRETARY PETERS: I should have mentioned
- 7 this at the onset of our public testimony. We will
- 8 ask those who are commenting publicly to the
- 9 Commission to refrain, as we ask each of the
- 10 panelists, to five minutes of comment.
- 11 Our next speaker is Brynn Kernagan and Brynn
- 12 will be followed by Jessie Marquez.
- MS. KERNAGAN: Thank you, Madam Secretary,
- 14 Members of the Commission. I'm Brynn Kernagan with
- 15 Long Beach Transit. Long Beach Transit is one of the
- 16 municipal transit operators in Los Angeles County. We
- 17 serve 11 cities and 27 million annual boarding
- 18 customers. And we appreciate your coming to the Los
- 19 Angeles area.
- To answer the question briefly what can the
- 21 federal government do we would like to see federal
- 22 government continue the transit programs that are in
- 23 SAFETEA-LU and particularly as a bus operator and
- 24 ferry boat operator to continue those specific
- 25 problems.

- 1 While the federal programs only provide 15
- 2 percent of our annual budget they do provide most of
- 3 our capital budget each year and they are essential to
- 4 that so we can continue the service to those who are
- 5 limited in their mobility, to reduce the congestion,
- 6 and improve air quality.
- We're one of the groups in the United States
- 8 that is purchasing hybrid gasoline electric buses,
- 9 which were the lowest emission buses right now, in the
- 10 40-foot size and we do need the additional federal
- 11 funds to be able to continue to purchase those.
- 12 And in the area of technology, which has been
- 13 mentioned a lot today, we are moving ahead using GPS
- 14 for vehicle location searches, which improve the
- 15 security on our buses as well as on time performance
- 16 and our customer service for people to be able to use
- 17 real time information when their buses will arrive at
- 18 stops.
- 19 So the federal program is critical in those
- 20 types of services. And we would also like the federal
- 21 government to continue supporting research in new
- 22 ideas and collaboration and partnerships, which will
- 23 be discussed a little more tomorrow.
- Whether it's partnerships with private groups
- 25 to provide our actual service for us under contract or

- 1 as in the example in Southern California we have a
- 2 Southern California Regional Transit Training
- 3 Consortium, which was a local idea of our local
- 4 transit systems, and we now have 14 transit systems in
- 5 several counties and 16 community colleges involved,
- 6 And the concept is to use our professional educators
- 7 from community colleges to develop consistent,
- 8 available and lower cost training right now for our
- 9 mechanics and maintenance people.
- 10 And as buses become more complex and they are
- 11 computerized and we are using all this technology, the
- 12 need for mechanics and their types of training are
- 13 changing. And by putting this consortium together
- 14 we'll be reducing the costs as we train people through
- 15 our community colleges. We would like continued
- 16 support for programs like that.
- And a third thought, which was mentioned
- 18 before too, was for flexibility in federal funds that
- 19 are available, whether it would be to be able to use
- 20 more for training than what we can right now or
- 21 possibly even -- and if I know this is a little.
- 22 risky -- but in the area of operations there are
- 23 programs like JARC and SEAMAP, which provide some
- 24 funding initially for operations.
- 25 And operation dollars are the hardest for us

- 1 to get. Even though we have taxed ourselves locally
- 2 and statewide for transit, operational dollars are the
- 3 toughest, and so any flexibility that way would be
- 4 helpful as well. Thank you very much.
- 5 SECRETARY PETERS: Miss Kernagan, thank you
- 6 very much for your testimony.
- 7 Comments from the Commissioners, please?
- 8 Commissioner SKANCKE: Is there anything in
- 9 the federal programs that you feel constrain the
- 10 choice of vehicles that you make? Would you buy
- 11 different vehicles, operate differently, if the
- 12 federal regulations and requirements were not in place
- 13 as they are today?
- 14 MS. KERNAGAN: I would say we're more
- 15 constrained by our own local regulations that we have
- 16 here than the federal.
- 17 SECRETARY PETERS: Comments from any of the
- 18 other Commissioners?
- 19 Again, thank you so much for your comments.
- Our next and last request for the opportunity
- 21 to speak to the Commission is Jesse Marquez of
- 22 Coalition for a Safe Environment.
- Jesse, five minutes, please. Thank you.
- 24 MR. MARQUEZ: Yes. I want to thank you for
- 25 this opportunity to speak before your Commission but I

- 1 also on behalf of the general public wish to express
- 2 my concern at the failure of the public to even know
- 3 about this public hearing. There was no newspaper
- 4 article, advertisement to notify the public of this
- 5 public hearing. I saw no flyer, no brochure, no
- 6 newsletter, no poster notifying the public of this
- 7 hearing.
- 8 Yet I comprehend and understand the
- 9 importance of it.. I network with over 50
- 10 organizations every single month and I did not find
- 11 out about this hearing until yesterday. At two
- 12 meetings I was at today I brought up the hearing.
- 13 Only one other organization knew about this meeting.
- Here in Los Angeles there are at least 15
- 15 community-based organizations who have knowledge,
- 16 experience and have public-commented to various
- 17 agencies regarding public transportation as well as
- 18 goods and freight movement.
- 19 So at the minimum there should have been some
- 20 type of public outreach to notify organizations that
- 21 there was going to be these hearings; otherwise this
- 22 room could be filled with the public.
- I do want to address some basic issues
- 24 regarding policy in the revenue. The best thing you
- 25 can do policy-wise is to listen to the public. In the

- 1 five years of existence of my organization, we have
- 2 learned that the best, the most economical and the
- 3 most innovative ideas have come from the public. Not
- 4 from any government or regulatory agency, not from any
- 5 other government agency but from the public and the
- 6 nonprofit organizations that have researched the
- 7 issues.
- 8 And I will give you some examples of some
- 9 things that are good, great ideas that go astray.
- 10 You've all heard of the Alameda Corridor project. The
- 11 public absolutely supported the project because they
- 12 saw the need to move the freight. They saw the need
- 13 to get the trains off the street. They recognized the
- 14 need that if there is not train stops it does not stop
- 15 public traffic. We recognize all that.
- The public asked for two things: That the
- 17 Alameda Corridor train be electric and that the
- 18 Alameda Corridor have four truck lanes so the trucks
- 19 would be down there. That's what the public asked
- 20 for. That's what the public supported. But that's
- 21 not what happened.
- The actual board chose upon their own
- 23 responsibility with no support from the public to be
- 24 lobbied by the railroad industry, by the freight
- 25 industry, by their lobbyists and consultants, to not

- 1 make the train electric because they did not want to
- 2 change their locomotive diesel engines to electric.
- 3 So today we, the public residents, are
- 4 sometime faced with the diesel exhaust, which is your
- 5 particulate matter, which is classified as a
- 6 carcinogenic chemical. It kills people. It makes
- 7 people sick. That should never have happened.
- 8 We are a complicated with the truck traffic
- 9 still on the freeways because the trucks were not put
- 10 down in there. So here we have a great idea, totally
- 11 backed by the public. We didn't care if it was 2.1
- 12 billion, 2.5 billion when your -- that amount of
- 13 money, the public can accept it.
- 14 So what I'm asking is that in any decisions
- 15 you're going to make let the public vote on it. Not a
- 16 Commission, not a board, not a committee. Let we the
- 17 public look at the options, let us make the best
- 18 decisions.
- 19 Today you heard some of the consultants speak
- 20 about some of the technology. One mentions MAG-LEV.
- 21 Our organization for two years have been looking into
- 22 alternative public transportation and good movement
- 23 freight intermodal transportation. We have discovered
- 24 six technologies, new and emerging, that are out
- 25 there. Now why is it I can't find any government

- 1 agency that has found these same six, that is moving
- 2 forward to look into them.
- 3 It took community organization and pressure
- 4 attending port of L.A., port of long Beach, Sag
- 5 meetings, Metro's meetings, the goods movement
- 6 meetings to bring to attention these that these
- 7 technologies are there and that given funding via R&D
- 8 via prototype building the public will support that.
- 9 If have to wait one or two years for a
- 10 prototype to be built, then fine. We the public can
- 11 do that. We don't mind investing half a million, on
- 12 million, five million if we know that at the end of
- 13 this research and r&d time period that we'll see three
- 14 or four prototypes. And let us see how good they are.
- 15 I've heard of them, you know, kickback on the
- 16 MAG-LEV saying it's not that great, it's too
- 17 expensive, it takes electricity, la-la-la.
- 18 It's been mostly the industries that oppose
- 19 it that have said that. We the public want to see
- 20 that move forward. And we support solar energy. So
- 21 it doesn't have to be more co-power plants. We can be
- 22 solarly-paneled networks all along the track. And
- 23 I'll be more than happy to make a copy of one of the
- 24 reports where we teamed up with some USC students in
- 25 the engineering department where they did a

- 1 comparative study of some of these six technologies.
- 2 I'll be more than happy to provide that for you.
- 3 But I would like to also ask that you hold
- 4 possibly another subcommittee where you invite the
- 5 public to come and present recommendations. We are
- 6 there. We are willing to do it.
- 7 In terms of revenue the public has no problem
- 8 paying for public transportation. But the public will
- 9 no longer subsidize private industry goods and ports
- 10 movement and give them a free ride.
- 11 SECRETARY PETERS: Mr. Marquez, if you could
- 12 wrap up, please. The five minutes is up.
- MR. MARQUEZ: So, like I said, we ask if
- 14 there is a public comment period there be a broad
- 15 notification of that ending of that public comment
- 16 period. If it's -- I don't even know what it is, but
- 17 if it's like within a week or two then I ask on behalf
- 18 of public it be extended for 60 days to allow us to
- 19 come forward and present our research, our studies of
- 20 experts in the technologies.
- I would also ask that you sponsor one other
- 22 thing: An alternative transportation technologies
- 23 forum or symposium so that you can sit back and let
- 24 these different alternative technology come forward
- 25 and present to you a 30, 40 minute to an hour

- 1 presentation so you see that they are new, they are
- 2 emerging and we do support them. And I thank you.
- 3. SECRETARY PETERS: Mr. Marquez, thank you so
- 4 much. Comments from the Commissioners?
- If I could, Mr. Marquette, i think you have
- 6 echoed something that a number of the Commissioners
- 7 have been concerned about, which is in fact the
- 8 absence of a public outreach and communications
- 9 program that would in fact have better informed the
- 10 public, you know, in the meetings we've had to date.
- 11 Commissioner MC ARDLE: Whether they were in
- 12 Dallas, New York, Memphis or today in Los Angeles, and
- 13 I know this is something we'll be working on.
- 14 Because you make the most important point of
- 15 all which is you have to connect with the public, and
- 16 you have heard from all the panelists today, to make
- 17 projects possible. You know, an informed public
- 18 knowing what you want and why you want it and how it
- 19 at the end of the day benefits them, their children
- 20 and grandchildren are much more likely to buy into a
- 21 project than in fact if it's simply thrust at them
- 22 with no preparation whatsoever and I think that's a
- 23 critical piece.
- And the other suggestion you've made is a
- 25 very intriguing one, which is the whole question of

- 1 alternatives because we've had a number of
- 2 presentations and perhaps that's one we really should
- 3 add to our mix just to see what we can in fact learn
- 4 from the technologies that are emerging.
- If we had been here 50 years ago, not one
- 6 person working on the Clay Commission would have
- 7 possibly contemplated the kind of export from China to
- 8 the United States that we see today and the
- 9 methodologies, the size of the ships or anything.
- 10 MR. MARQUEZ: So you know, where I live in
- 11 Wilmington I live four blocks from the Port of Los
- 12 Angeles Tra Pac Terminal. I live about 20 blocks from
- 13 the port Long Beach. I'm about 15 blocks from Alameda
- 14 Corridor and there is four oil refineries in
- 15 Wilmington.
- 16 So I'm a living person what has gone through
- 17 all of that. I ride the bus to the Blue Line train to
- 18 get here to downtown L.A. for meetings. So I know my
- 19 experiences from that. But I know the experiences
- 20 from having talked with some of these technologies
- 21 that we see them as a viable thing.
- 22 So that you do know, the port of L.A. and
- 23 Port of Long Beach last August issued an RFP for
- 24 alternative intermodal transportation systems. They
- 25 got eight responses. In the clean air action plan

- 1 that was just adopted we had to fight and argue for
- 2 years for them to include now 3 million a year for 5
- 3 years in their budget to support R&D and technologies.
- 4 SECRETARY PETERS: I understand.
- 5 Mr. Marquez, if I may refer to Commissioner Skancke.
- 6 Commissioner SKANCKE: First of all, thank
- 7 you for coming down here today and I'm very pleased
- 8 that you were able to receive information however you
- 9 received it and you took the time out of your personal
- 10 schedule to come down here and give your testimony in
- 11 the public comment portion.
- I would be very interested in a list of some
- 13 of those organizations that you mentioned. If you
- 14 want to provide them to our Commission staff I would
- 15 be happy to take a look at some of those
- 16 organizations. I spend a lot of time here. So
- 17 whether or not we get a forum or there's a public
- 18 outreach to them, at least we will have that contact
- 19 information and we would have the opportunity to reach
- 20 out and ask our own personal questions. So again
- 21 thank you if you could provide the staff or any of us
- 22 with that.
- MR. MARQUEZ: And there's free media
- 24 available everywhere. There are numerous talk shows,
- 25 LIFE AND TIMES, CALIFORNIA CONNECTED. Every cable

- 1 station has a public access. It's free. It's free.
- 2 It's just a matter of your public relations
- 3 communications people coming to those and inviting,
- 4 you know, the technology people to speak with you on
- 5 it.
- 6 SECRETARY PETERS: Mr. Marquez --
- 7 MR. MARQUEZ: Who should I talk to as part of
- 8 your staff --
- 9 SECRETARY PETERS: We'll refer a staff member
- 10 to you if you don't mind again staying just right in
- 11 that area.
- MR. MARQUEZ: Yes.
- 13 SECRETARY PETERS: And again thank up so much
- 14 for taking your time to come down and speak to the
- 15 Commission today. We do appreciate that as well.
- 16 MR. MARQUEZ: Okay.
- 17 SECRETARY PETERS: I have no more public
- 18 comment cards so Commissioners unless there is further
- 19 business from any member of the Commission we'll stand
- 20 adjourned for today.
- I do want to before we adjourn though thank
- 22 several people. I want to thank Norman Fassler-Katz
- 23 for the coordination of this hearing. Tremendous,
- 24 tremendous effort for coordinating this and we very
- 25 much appreciate that.

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I also wanted to acknowledge the three
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 2 members of the D.O.T. staff who are here today, John
 3 Hill from the Federal Motor Carrier Administration,
 4 Julie Nelson form the MARAD or the Maritime
 5 Administration and Cliff Eby from the Federal Rail
 6 Administration, who have joined us here today to
 7 listen to the testimony, as well as the comment.
            And last thanks to our stenographer, who I
 9 know has had a busy afternoon. Thank you all.
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                      (Hearing adjourned)
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