0001 1 2 3 4 5 NATIONAL SURFACE TRANSPORTATION POLICY 6 AND REVENUE STUDY COMMISSION 7 8 9 CHICAGO FIELD HEARING 10 11 COMMISSIONER JACK SCHENENDORF, CHAIRMAN 12 COMMISSIONER FRANK BUSALACCI 13 COMMISSIONER FRANK MCARDLE COMMISSIONER STEVE HEMINGER 14 15 16 17 18 April 18, 2007 19 1:00 o'clock p.m. 20 James R. Thompson Center Auditorium 21 100 West Randolph 22 Chicago, Illinois 23 24 0002 CHAIRMAN SCHENENDORF: If everybody could take 1 2 their seat now we'll start with our first panel. First let me start by thanking on behalf 3 4 of Secretary Peters who is the Chairperson of our 5 Commission and all of the Commissioners, we want to 6 thank the people of Chicago for the wonderful 7 hospitality they've shown us so far and for all of 8 the arrangements that they have made to help the 9 Commission during these two days conduct our 10 hearings. 11 We want to welcome you to this hearing. 12 This is a very important hearing. It's our last 13 hearing in the series of almost ten hearings that 14 we've had. We are having our last hearings today 15 and tomorrow in Chicago, and then today we have 16 another hearing going on in Minneapolis. Then at 17 that point the Commission's hearings will be over. 18 I'd like to especially thank our hosts, 19 AASHTO, IDOT, WTA and STPP, for hosting this event. 20 They've put a lot of work and energy into this, and 21 it really has been very, very apparent, and we look 22 forward and thank them for their hard work. 23 We would also like to thank all of the

24 sponsors. There are too many of them to name, but 0003 1 there have been a number of groups that have 2 contributed financially to this effort, and we would 3 like to thank them all because without their help we 4 wouldn't have been able to come out to Chicago or anywhere else really and have these field hearings 5 6 which we consider to be very important. 7 I would also like to recognize a couple 8 of people. First, we are very fortunate to have 9 some federal officials here today. We have Rick 10 Capka with us, the Federal Highway Administrator. 11 We have David Hugel who is the Administrator of the 12 Federal Motor Carrier Safety Administration and 13 Sherry Little who is the Deputy FTA Administrator, 14 and so we thank them for coming to Chicago and 15 participating in the hearing. 16 We'd also like to recognize Chris Bonanti 17 and Beth Nachreiner with the Commission staff who 18 are here today helping us. 19 50 years ago the nation faced a 20 transportation crisis, and congress created the Clay 21 Commission to, President Eisenhower created the Clay 22 Commission to help establish a vision for the 23 future, and that Commission came up with the vision 2.4 of the interstate system. 0004 1 As a result of that, congress enacted a 2 program to bring that about to fruition and to 3 finance that system, and that has been proven to be 4 one of the wisest decisions this nation made. 5 I think when you look back the impact of 6 the interstate system and what it has meant for our 7 way of life, our economic growth has been virtually 8 phenomenal. 9 And we are unfortunately at another 10 crossroad similar to where we were in 1950. The 11 interstate system has basically reached its design 12 capacity. The interstate system is aging, and we 13 have huge demands on our transportation system, our 14 highways, our transit systems, our railway systems; 15 and this Commission was created to try to point the 16 way for the next 50 years to come up with a vision 17 that is similar to the interstate, and it's going to 18 have to be much more complex. It's going to have to 19 be much more multi-modal, but we're basically, if 20 we're going to have the same kind of economic growth 21 we've had in the past 50 years, if we're going to 22 have the same kind of personal mobility we need to 23 have an effort and a vision as to what that system 24 and what kind of improvements need to be made over 0005 1 the next 50 years, and that's the job of our 2 Commission. 3 We've been tasked with looking at what is 4 that vision, what should the system look like in 50 5 years, what's the investment that's going to be

6 needed to make that become a reality. 7 We've been tasked with looking at what 8 should the appropriate roles of government be, 9 should the federal government's role basically be 10 over and the states and local governments and the 11 private sector take over or is there still an 12 important role for the federal government as we 13 proceed the next 50 years. Then the third 14 part of our task that we have to complete is the 15 financing -- how should this be financed, what the 16 vision is, what the roles of government are and then 17 how are we going to finance these improvements. 18 The Commission is tasked with completing 19 its work by December 31st, 2007. We are working 20 toward that. 21 As I mentioned before, this is our last 22 hearing, so after this hearing we will really start 23 the deliberative phases of our work and move to 24 preparing a report which will be ready by the end of 0006 1 the year. 2 We really want to thank everybody who is 3 going to be testifying over these next couple of 4 days. This has been very, very important input to 5 our process, and so we thank you for that and look 6 forward to hearing your testimony. 7 Before we get started with the first panel I'd like to just make a couple of 8 9 announcements. 10 If there is anybody who is hearing 11 impaired, we have people here who can sign if that 12 is necessary. If there are any hearing impaired 13 people here, if they would let us know, let the 14 staff know, we will make arrangements to have a 15 signer. Then secondly, I would like to announce 16 17 that we will observe the five-minute rule for 18 testimony, so we ask you to make your oral comments 19 within five minutes. We really do want to have an 20 exchange with you, give and take, and the only way that's going to be possible is if we stick to the 21 2.2 five minutes. If I interrupt you at the five minute point, please don't be offended. It's just that 23 24 we're going to try to keep everyone on schedule. 0007 1 With that, let me turn to the other 2 Commissioners for any comments they may have. 3 Commissioner Heminger. 4 COMMISSIONER HEMINGER: Thank you, 5 Mr. Chairman. 6 I'll simply second your opening remarks. 7 It's a pleasure to be back here in Chicago. 8 If I could make a personal plea to any of 9 the panelists who might be fellow Chicago Cubs fans. 10 I've been enduring an unending streak of abuse from 11 White Sox fans all morning. So if any of you want 12 to speak up for the north side club, please feel

13 free. 14 CHAIRMAN SCHENENDORF: Commissioner Busalacci. 15 COMMISSIONER BUSALACCI: Thanks, Chairman. 16 It's just good to be here. Chicago is 17 kind of like a second home. You know, people from 18 Wisconsin, people from Illinois, this is all part of 19 the same region, and I'm just really happy to be 20 here. 21 I want to hear the testimony because a 22 lot of your problems are certainly problems in the 23 State of Wisconsin. 24 I also want to congratulate the City on 8000 1 winning the bid for the Olympics, and hopefully 2 you'll succeed in getting the Olympics. Maybe we 3 can share some transportation issues with you when 4 that happens. 5 Thank you. б CHAIRMAN SCHENENDORF: Commissioner McArdle. 7 COMMISSIONER McARDLE: Yes, I want to thank 8 everybody for taking the time for having us here. 9 It has been most informative last evening and this 10 morning. 11 And I would only say as a Red Sox fan for all of you who do support the north side club it's 12 13 wonderful when they do win eventually as I learned 14 in 2004. 15 CHAIRMAN SCHENENDORF: Thank you. Let's start 16 with our first panel. I'll go in the order in which 17 they are on our list here. 18 We'll start with Mr. Jack Webber. MR. WEBBER: Mr. Chairman, honorable 19 20 Commissioners, the Illinois Department of 21 Transportation thanks you for the opportunity to 22 address this hearing. 23 From Illinois' perspective the most 24 important transportation problem revolves around the 0009 1 need for congestion relief in metropolitan areas 2 such as Chicago, and we in Illinois believe that the 3 nation is unlikely able to build its way out of all 4 its congestion problems. 5 To reduce congestion we have to think 6 bigger, dream smarter and plan further ahead than 7 the next road or bridge project as important as that 8 project might be, and we at IDOT believe that one 9 solution to congestion lies in our ability to couple 10 our physical system improvements with the state-of-the-art ability to communicate vital 11 12 information on travel conditions to motorists and 13 others as they travel, giving us an ability to 14 proactively manage traffic and congestion 15 immediately and spontaneously as conditions warrant. 16 The very same infrastructure that can be 17 put in place to provide such communications can be 18 used to enhance safety and mobility in other ways --19 for instance, by providing more options for workers

20 whose jobs with improved technologies could be 21 structured to work from any location. The effect 22 would be to take vehicles off the road during prime 23 commuting hours and ease congestion in a very real 24 and valuable way. 0010

1 With these goals in mind, we want to use 2 the current threat of congestion in Chicago as an 3 opportunity and proving ground for the nation. We 4 want to provide a comprehensive communications 5 network to help travelers make the immediate 6 decisions needed to avert and avoid serious 7 congestion problems, and to complete that network we 8 want to fully utilize IDOT's right-of-way resources 9 which can be used to install and host the 10 infrastructure needed.

11 The key to reducing congestion may lay 12 with a piece of technology the size of a transistor 13 radio that today costs less per vehicle to own than 14 the typical sales tax on the vehicle. We're talking 15 about information delivery embodied by global 16 positioning system or GPS devices.

17 Already available commercially, it is 18 widely expected that these devices within a few 19 years will become standard equipment in all 20 vehicles. As that happens, we need to improve on 21 the quality of information along with the critical 22 networks needed for effective communication. 23 Much as the invention of a light bulb a 24 century ago required new infrastructure to make the 0011

new technology useful to the masses, this technology
 depends on a seamless 21st century infrastructure
 that includes wireless networks and fiber optic
 grids to eliminate dead zones and beam information
 anywhere such connections exist.

Looking to the future, it seems obvious б 7 that such devices will become integral to traffic 8 safety. Imagine a system that could alert drivers 9 as they swerve outside traffic lanes before they veer off the road. This technology is available 10 today and puts us within reach of a system that 11 12 could warn a driver of drowsiness or an impending 13 crash.

14 Illinois has overseen initial steps 15 including fiber optic cable along many interstate 16 routes, wireless access at rest areas and a new 17 study for wireless access on intercity passenger 18 trains.

Such advances including e-mail alerts and digital messaging already help provide real-time information to travelers on traffic, travel times, weather and alternate routes.

23 What's more impressive is that the cost 24 of this technology and the problems averted to date 0012

1 constitute perhaps the greatest transportation

bargain in history. IDOT's total spending for such 2 3 improvements assisting hundreds of thousands of 4 travelers each day has totaled less than 100 million 5 dollars over the past decade. This realization 6 comes at a time when 100 million dollars buys 7 taxpayers less than two miles of fully reconstructed urban freeway in Chicago. 8 9 The implications are obvious. Through a 10 relatively low cost commitment we can affect the 11 actions of drivers to make roadways immediately 12 safer, to allow traffic to immediately flow more 13 evenly and most important to move people, goods and 14 services much more efficiently. 15 To meet this goal Illinois must increase 16 the capacity of its fiber optic and wireless network 17 and create a comprehensive communication strategy to 18 disseminate the knowledge travelers need often 19 before the travelers themselves realize they need 20 it. 21 The time has never been more right, but 22 this fundamental change in the way we invest in 23 transportation will require a major commitment from 24 the federal government and various states. 0013 1 The State of Illinois and IDOT stand 2 ready to be the nation's test bed and innovator. We 3 stand ready to work with the federal government to 4 research, install and implement these new 5 technologies, prove their value and ultimately б provide them to all who might benefit. 7 The issue is critical. The time is now. 8 Illinois stands ready to lead with your help. 9 Thank you. 10 CHAIRMAN SCHENENDORF: Thank you. Came in 11 under five. That's excellent. 12 MR. WEBBER: I worked on it. CHAIRMAN SCHENENDORF: Our next witness is 13 14 Cheri Heramb. 15 MS. HERAMB: Thank you. On behalf of Mayor 16 Richard M. Daley and the City of Chicago, welcome. 17 We are so thankful that you're having one 18 of your field hearings here in Chicago, and if 19 there's any way that we can make your travel here 20 within the City as well as your enjoyment of the 21 City increased, we would love to do that. 2.2 The answer to your question, 23 Commissioner, of -- we do believe that there's an important role for the federal government in setting 24 0014 1 a strategic agenda for transportation investment in 2 this nation. Competing in the global economy means 3 that we have to be very careful about our investment 4 of federal dollars as well as local dollars. 5 Having that important agenda set by the 6 federal government in conjunction with the states 7 and cities is absolutely critical in making those 8 best investments.

9 But I also wanted to talk to you about 10 what we think is a model for privatization which was 11 the leasing of the Chicago Skyway. 12 You heard earlier from our chief 13 financial officer and also one of the architects of 14 the Skyway deal Dana Levinson and John Schmidt about 15 some of the details, some of the financial details 16 of the transaction. 17 I'm here to really assure you that this 18 is working well from the perspective of the driving 19 public; that the road is safe; that we have the 20 mechanisms in place to assure its safety and also 21 that traveling on that roadway is just as easy if 22 not more so than when it was in government hands. 23 So we believe that this was a wise 24 investment, a wise case study of privatization, and 0015 1 really the devil's in the details -- making sure 2 that upfront as part of the transaction you have a 3 variety of mechanisms in place to guarantee that the 4 public entity is receiving adequate information, 5 sufficient information on the condition of the 6 roadway every year, on the operations of the 7 roadway, on the financial status of the roadway and 8 also making sure that as in our case those tolls are 9 controlled; that is, that there's a maximum toll 10 collection allowed under ordinance which increases 11 on an every year or three-year basis depending on 12 the time frame you're looking at with our 13 transaction. 14 We also know that we benefited from 15 having a very lucrative sale of the or lease of this 16 Skyway; that the revenues were wisely invested both 17 in paying down some of our existing debt and 18 improving the City's bond rating which allows us to 19 do many other capital investment projects at a good 20 price and also that we were able to provide the 21 assurances to the drivers, to the driving public in 22 this state and other states who are adjacent to 23 Chicago that we would have a top-notch facility. 24 One of the things that we're very proud 0016 1 of is that the Skyway concessionaire is making 2 improvements all the time both in terms of capital 3 improvements which were required under our agreement 4 with the concessionaire as well as automating toll 5 collection, really improving the management as only б a professional operator of toll facilities can. 7 Really the management of the Skyway is 8 very similar to toll operations across the country 9 and across the world, and having people who 10 specialize in tollway operation operating this 11 facility was a very good decision on our Mayor's 12 part. 13 We also were able to assure that minority 14 and women-owned businesses have a role, that the 15 Skyway concessionaire is paying a living wage and

16 that there are residential preferences; that is, for 17 people living within the City of Chicago to find 18 employment with the Skyway. 19 So I'd say that not all privatizations 20 are equal but rather you have to be smart in the way 21 you design the transaction, in the way you set it up 22 and bid it and also the legal agreements that carry 23 you forward. 2.4 So I welcome any questions on this topic. 0017 1 I also want to point out that the City of 2 Chicago, the State of Illinois and the railroads, 3 the freight railroads as well as Metra and Amtrak, 4 have another privatization project that we're 5 working on and that's the CREATE program. 6 So thank you very much for your time. 7 CHAIRMAN SCHENENDORF: Thank you. 8 Mr. Kruesi. 9 MR. KRUESI: Thank you, Chairman, and members 10 of the Commission. 11 I'm Frank Kruesi, President of the 12 Chicago Transit Authority. 13 I submitted a written statement for the record but would like to briefly highlight some of 14 15 the points in my statement. 16 The CTA is the second largest public 17 transit agency in the nation providing more than 1 18 1/2 million rides in the average weekday, a total of 19 495,000,000 rides last year. 20 The CTA like many transit agencies 21 throughout the nation has significant ongoing needs 22 for both operating and capital funding. 23 I want to emphasize that public/private 24 partnerships such as the one I'm going to discuss 0018 1 with you today should in no way take away from the 2 need for strong, reliable sources of funding for 3 both operating and capital needs provided at both 4 national and regional levels. 5 Block 37 which I'm going to talk about is 6 just one and a half blocks away from this building 7 and comprises the blocks surrounded by Randolph, 8 State, Dearborn and Washington Streets. If you 9 haven't seen it, I encourage you to take a stroll 10 and see the work that's under way there now, and I 11 certainly hope that you'll come back for the opening 12 of the retail in holiday of 2008. 13 Block 37 brought together a unique 14 opportunity for the developer, the City, the region 15 and the CTA. 16 From the developer's perspective having a 17 transit station that connects to both of the City's 18 airports is an amenity that makes this project stand 19 out. It makes this location potentially the 20 epicenter of the entire region. 21 From the City's perspective, this project 22 presented opportunities to continue to enhance the

23 City's position as a world-class international city 24 by leveraging and complimenting the City's ambitious 0019 1 modernization programs which also involve private 2 sector participation with the airline industry. 3 As the City prepares to host the 2016 4 Olympics, summer olympics and para-olympics, 5 developments like Block 37 will be critical to 6 maintaining Chicago's competitive standing for this 7 international event. 8 From the region's perspective the O'Hare 9 Modernization Program will reconfigure O'Hare 10 International Airport's intersecting runways into a 11 more modern parallel play out. This 6.6 billion 12 dollar program will substantially reduce delays in 13 all weather conditions and increase capacity at the 14 air field, allowing O'Hare to meet the region's 15 growing aviation needs well into the future. 16 Improved transit access is a critical 17 component for airport access overall and is an 18 important part of what makes this project work so 19 well for the region, for the nation, indeed. 20 Finally, from the CTA's perspective this 21 project represented an opportunity to connect the CTA's two busiest rail lines, the Blue and the Red, 2.2 23 at a key location in the central business district 24 allowing the CTA to more effectively serve the rail 0020 1 customers on its entire system and to move equipment 2 as necessary to balance the needs of the system. 3 Once the new downtown transit terminal 4 tunnel is completed the public/private development 5 agreement allows for additional cost savings of 6 revenue enhancing opportunities to be available 7 including operating and maintenance of common areas 8 surrounding the downtown inter-modal terminal 9 provided by the private developer. 10 Let me caution, however, that these 11 private sector benefits and synergies are not 12 without their own sets of risks. Unlike traditional 13 100 percent publicly funded projects, adding the private sector partner subjects the public sector to 14 15 the inherent private sector risks such as changes in 16 ownership and access to private capital. Just last 17 Friday, for example, the Block 37 Development 18 Project was sold from the original developer, the 19 Mills Corporation, to a new developer, Free. 20 So in order to take advantage of the 21 benefits of the partnership, the public sector has 22 to be flexible going into the deal. The public 23 sector must be prepared and willing not to have the 24 same level of control over all aspects of project 0021 1 development to which it is accustomed and vice 2 versa. 3 The budget for this project is

4 \$213,000,000 with funds coming from the following

5 sources: \$130,000,000 from the CTA, \$42,000,000 6 from the City in TIF funds and \$41,000,000 from the 7 developer. 8 This project represents an investment of 9 less than one percent of the CTA's total asset base 10 of \$20,000,000. 11 Thus, as I mentioned at the beginning of 12 my remarks, although public/private partners 13 represent important opportunities for certain 14 projects, it is not a substitute for strong, 15 reliable capital and operating funds from the 16 regional and national levels. 17 With that, I conclude my statement and 18 look forward to any questions you may have. 19 CHAIRMAN SCHENENDORF: Thank you. 20 Maggie Walsh. 21 MS. WALSH: Mr. Chairman and members of the 22 Commission, my name is Maggie Walsh. I'm a senior 23 associate at CTE and the president of WTS Greater 24 Chicago Chapter. 0022 1 Thank you for the opportunity to present 2 testimony on behalf of WTS, an international 3 organization dedicated to the professional 4 advancement of women in transportation with 41 5 chapters representing more than 4,000 members both 6 men and women. 7 WTS is working to improve the 8 transportation industry. Our testimony today 9 reflects a decade of experience and planning, 10 designing, constructing, operating and perhaps most 11 importantly using the nation's transportation 12 infrastructure. That's right. In addition to 13 creating and managing them, our members are using 14 the transportation system to get to work and to 15 play, to move large shipments and small packages, to 16 access support and opportunity. 17 We have been told that you are 18 particularly interested in innovative and long-term 19 thinking and divided our testimony into four themes 20 -- global competitiveness, mobility, livability in 21 our nation and sustainable finance to meet that 22 qoal. 23 Strong, efficient transportation systems 24 are a vital component in global competitiveness. 0023 1 Federal interests must go beyond local and regional 2 interest to identify global infrastructure 3 priorities that set national policies for today and 4 the future. 5 We support a strong federal role in 6 setting goals for our nation's transportation system 7 to ensure a comprehensive multi-modal and 8 coordinated approach. 9 Our global competitors are already moving 10 beyond the ability to deliver products. 11 Transportation elements that do not work strain our

12 ability to compete. 13 It is critical that we include freight 14 and port programs in transportation planning 15 decisions. Our transportation policy must support 16 efficient integration of modes and work with 17 industry leaders to develop innovative solutions to 18 common problems. 19 83 percent of Americans live in 20 metropolitan areas generating 86 percent of the 21 nation's GDP, and supporting the particular 22 transportation needs of our metropolitan areas will 23 ensure the continued competitiveness of the nation. 24 A system with fully integrated modes will 0024 1 support innovation and competition. This generation 2 must provide the same type of vision for the entire 3 transportation system including rail and transit 4 that previous generations provided for the 5 interstate highway system. 6 We are a nation of individuals, of 7 explorers and adventurers and we create mobility. 8 Our transportation system provides mobility at the 9 most basic and most complex levels making it 10 possible to access education, healthcare, work and 11 opportunity. It is critical to maintaining the 12 quality of life that Americans expect. 13 A national transportation policy must 14 recognize the changing mobility needs of its 15 citizens throughout their lifelines. 16 The mobility requirements for children, 17 young people starting their careers, working moms 18 and dads, active elders and physically challenged 19 may be different in specifics but remain critical to 20 the quality of life. At a minimum, lifeline public 21 transportation is essential to providing mobility 22 and access. 23 Access is the opportunities presented by 24 the improvement of transportation infrastructure. 0025 1 It must also be widely and equitably available. 2 We support the continuation of robust 3 programs that offer meaningful work to small 4 businesses, enterprises and those owned by women, 5 minorities, veterans and people with disabilities. 6 It is not only right it is smart. A wide variety of 7 perspectives will help to create a more innovative 8 and accessible system. 9 A national transportation policy must 10 support livability throughout the country. It 11 should expand not limit opportunity and join not 12 divide communities. 13 A good transportation policy should limit 14 harm to our environment and great transportation 15 should enhance the environment in our lives. 16 We must continue to support green field 17 initiatives in transportation as key components in 18 creating a livable and productive nation. We must

19 reward innovation and encourage those activities 20 that limit our energy reliance while maintaining the 21 quality of our environment and reducing greenhouse 22 gases. 23 Sustainable finance is responsible 24 finance. While it is true we cannot build if we 0026 1 cannot pay, we cannot grow if we cannot improve. 2 Ensuring long-term stable financing for 3 transportation infrastructure is a key requirement 4 for success. To encourage sustainable financing it 5 is important to streamline the regulatory process, 6 to leverage the public/private sector and 7 participation in infrastructure financing such as 8 PPPs and investigate partnerships that move beyond 9 financing. 10 It is also critical to recognize that 11 PPPs in toll financing are not a panacea. They 12 cannot meet system-wide improvement requirements and 13 may serve to limit access. 14 We must also capitalize on new revenue 15 sources and in situations where tolls are 16 appropriate provide incentives for the use of value 17 present to maximize capacity. 18 An integrated transportation system must 19 be supported by integrated financing. Combined 20 transit and railway projects should not have to 21 negotiate among multiple --22 CHAIRMAN SCHENENDORF: If you could wrap up, 23 please. 24 MS. WALSH: Yes. 0027 1 -- should not -- thank you. I'll just 2 finish it there. 3 CHAIRMAN SCHENENDORF: Mr. Blakenhorn. 4 MR. BLAKENHORN: Thank you, Mr. Chairman and 5 members of the Commission. 6 My name is Randy Blakenhorn. I'm the 7 Executive Director of the Chicago Metropolitan 8 Agency on Planning. 9 We were a recently merged agency of the 10 Transportation Planning Agency for Northeastern 11 Illinois and the Language Planning Agency for 12 Northeastern Illinois, and while I don't want to 13 focus on that issue, I do want to say that as we 14 look at transportation solutions in the future, it 15 is our belief that this kind of agency that looks at 16 transportation solutions inside of a comprehensive 17 planning mechanism is the way to go. 18 I want to talk about three major things 19 this afternoon. The first is the need for a strong 20 federal program; secondly, the way we move goods in 21 this country and outside of this country, and 22 finally what the role is of regions and how regions 23 impact not only our problems but our solutions in 24 America. 0028

We need to continue to provide strong 1 2 connectivity within America, and the federal 3 government needs to continue to provide that role. We need to look both within our borders 4 5 and beyond our borders for how we are moving goods 6 and how we are moving people, and that role has to have a strong federal leadership. 7 8 We need to re-evaluate some of our funding programs. In the past we had major bridge, 9 10 major interstate discretionary programs that could 11 solve problems that were not local, that were not 12 regional, that were not state problems, that were 13 truly national problems. 14 When we look at projects like the Dan 15 Ryan Expressway here in Chicago, a new Mississippi River bridge in St. Louis, these are not local 16 17 problems. They are not state problems. They should 18 be of national concern, and we should have funding 19 mechanisms to deal with these on a national level. 20 The transportation system enables our 21 regional and national economies. It drives 22 interstate and international commerce. A key piece 23 of that is how we move goods in this country. I've changed from using the word freight 2.4 0029 1 because when people think about freight they think 2 about trucks and trains, and we really need to be 3 thinking about what is inside of those trucks and 4 trains, what are the goods that move throughout this 5 country, how they serve our residents, how they б serve our communities. 7 Bottlenecks in Chicago in our freight 8 system are not a local problem. They are a national 9 concern. The federal government needs to lead a 10 process that formulates a national freight policy on how we move goods throughout this country and beyond 11 12 our borders. 13 The policy needs to prioritize national 14 resources in order to ensure the efficient movement 15 of goods while addressing the congestion issues that our major metropolitan regions face. 16 17 We need to find significant financing for the CREATE project here in northeastern Illinois. 18 19 We need to figure out a way that Chicago is not the 20 bottleneck in our freight delivery systems. 21 The national program has done a good job 22 of creating connections between communities. What we need to focus on now is the issues within 23 24 metropolitan areas. 0030 1 The system needs to be responsive to the 2 needs of our metropolitan regions economically, 3 socially and from a quality of life perspective. 4 Our top 20 metropolitan regions face 75 5 percent of our nation's congestion. Our top 12 6 metropolitan regions are larger than 40 percent of 7 our states. They make up over a third of the U.S.

8 gross domestic product. 9 Regions are driving the economy, and 10 regions need to be part of the solution. Regional 11 agencies need to be given the resources and the 12 authority to address regional problems. 13 These authorities and resources need to 14 be beyond funding. Obviously funding is one of the 15 issues, but we have to have the resources and 16 authorities to look multi-modally, to look at how we 17 address concerns inside the region and how we 18 connect our economic regions together. We need to 19 define what our regions are. 20 As the secretary suggested, Wisconsin is 21 part of this region. The upper midwest is an 22 economic region, and we need to be looking at solutions not only inside a metropolitan Chicago 23 24 region but inside of larger economic regions, in 0031 1 this case an upper midwest region. 2 The economic success of our nation, the 3 strength and sustainability of our communities and 4 the quality of life for our residents depends upon 5 an efficient multi-modal transportation system. 6 Transportation needs to be a strategy to 7 realize our national visions and our national goals. 8 These solutions need to be a partnership between the 9 federal government, the states, regional agencies 10 and local governments that will address that 11 strategic vision that we all share. 12 I'd be happy to answer any questions you 13 may have. 14 CHAIRMAN SCHENENDORF: Thank you. 15 We will start the questioning with 16 Commissioner Heminger. 17 COMMISSIONER HEMINGER: Thank you, 18 Mr. Chairman. Maybe I'll just qo in reverse order 19 and start with my friend Randy. 20 The piece about the importance of regions 21 I'll just say amen and leave it at that. We've 22 heard a lot about that as a Commission, and it's I 23 don't think any accident that where we are traveling 2.4 on our field hearings is to the center of major 0032 1 metropolitan regions in America. 2 The issue of as you called it, you know, 3 projects of national interest or national 4 significance though is a difficult one because it's 5 almost like what Potter Stewart said about б pornography, you know, I know it when I see it. 7 The concept has been trivialized in the 8 past. Congress has had several runs at it where, 9 you know, if it was in your district it had national 10 significance. 11 Our local joke in the San Francisco bay area is that somehow the cable cars in San Francisco 12 13 became a national interest right before the Democratic national convention, so we got a bunch of 14

15 FTA money to fix it. How do you avoid that 16 trivializtion or politicalization? Because I agree 17 with your fundamental thrust, that there are 18 projects that are clearly of national interest. 19 There are many of them that are untended now. How 20 do you distinguish between the true projects of that 21 type and the want-to-bes if you create a program to 2.2 deal with the true types? 23 MR. BLAKENHORN: I think that is the tough 24 question, but I think that we've done it in the 0033 1 past. 2 When we had in the '80s significant 3 levels of national revenue for discretionary bridge 4 or discretionary interstate programs, they were 5 designed in the way that you could look at what is 6 the national significance, how does it meet national 7 qoals. 8 When we're looking at a project like the 9 Dan Ryan that moves an incredible amount of truck 10 traffic, that serves well beyond the borders of 11 Illinois and the borders of Chicago, should a state 12 be required to fund that out of its formula funds? 13 I think that we need to find a mechanism that 14 evaluates in a reasonable way the impacts of these 15 projects on our national economy, the impacts of 16 these projects on the movements of freight and the 17 movements of people. We need to do it in a way that 18 does suggest that they are truly of national 19 importance. 20 COMMISSIONER HEMINGER: So some kind of 21 performance approach? 22 MR. BLAKENHORN: I believe it has to be a 23 performance approach. These projects have to meet 24 national goals not necessarily regional and local 0034 1 qoals. 2 COMMISSIONER HEMINGER: Thank you. 3 I warned Cheri last night at the 4 reception that if she brought up the Chicago Skyway 5 with this group she's liable to get some questions, so I don't want to disappoint her. 6 7 CHAIRMAN SCHENENDORF: You won't be the only 8 one. 9 COMMISSIONER HEMINGER: I won't be the only 10 one. 11 I think one of the things that does 12 disturb many in the U.S. transportation profession 13 especially about that transaction was the fact that 14 some of the revenue from the transaction went to 15 non-transportational purposes. 16 You know, I couldn't help noticing that 17 on your page of testimony where you list the 1.8 18 billion in yield from that transaction two 19 paragraphs later there's a 1.5 billion dollar need 20 for CREATE for the freight program. If the 21 transaction had been to take 1.8 from the Skyway and 22 put it into CREATE you might have gotten a 23 completely different reaction. The Mayor might not 24 have ever done that. 0035 1 But the point I'm making is can you 2 address the issue that has caused a lot of concern 3 about the transaction in terms of using some of the 4 revenue for non-transportation purposes given the 5 huge shortfalls we have in investing in the 6 transportation system in the first place? It almost 7 looks like a negative, like we've lost something. 8 MS. HERAMB: Well, let me say to that because 9 this is a very unique facility that was built in the 10 1950s and was built with municipal bonds, and 11 actually when the Dan Ryan Expressway was built as 12 part of the interstate program, the Dan Ryan 13 competed with the Skyway, and for many years the 14 Skyway was operating at a loss. 15 When the Skyway operated at a loss the 16 City of Chicago had to take up that burden. We were 17 paying all the toll collectors. 18 I mean it was still a valuable 19 transportation link in our system but it just wasn't performing in a way that allowed for payment of bond 20 21 holders for the original capital improvement as well as funding its operations. 22 23 So while it was valuable to our region in 24 moving goods and people, it was also a drain on the 0036 1 City resources for many years. 2 COMMISSIONER HEMINGER: Now if tolls had been 3 raised wouldn't that have been less true if true at 4 all? 5 MS. HERAMB: Well, I think that there was also 6 a concern about the willingness to pay and the 7 ability to pay among the individuals who are setting 8 the rates, and there were toll increases. I can't 9 deny that. There were frequent toll increases, but 10 it still wasn't sufficient to cover all the 11 expenses. 12 The toll facility these days is primarily 13 automated. In the old days you had a lot more 14 manual labor, so it was even more expensive to 15 operate a toll facility than it is today. 16 Also I would say that before the sale of 17 the Skyway or the lease, I should say the lease 18 transaction, we did invest in the Skyway, so the 19 City let general obligation bonds to pay for those 20 Skyway improvements. 21 The Skyway is 7.8 miles, but over a third 22 of that was bridge structure, so it was a very 23 expensive proposition to renew that facility before 2.4 the lease transaction was done. So that was one of 0037 1 the priorities for the revenues from the lease 2 transaction was to pay off those bonds from the 3 Skyway's rehabilitation.

4 So you have a variety of funds going to 5 pay back sort of the municipality, pay off the bonds 6 for capital improvements specifically of the Skyway, 7 and also by paying off past bond debt we were able 8 to improve the City's bond rating. 9 And, of course, under Mayor Daley there's 10 been a consistent investment in transportation 11 facilities across the City. Every year between 60 and 100,000,000 is invested in local infrastructure 12 13 improvements, and so while we weren't able to say 14 free up the 1.8 billion from the Skyway transaction 15 to pay for our next project of which significance 16 creates, we were able to address a lot of our 17 long-term infrastructure needs with the proceeds of 18 that sale. It was reinvested to a great degree in 19 infrastructure but not necessarily this project 20 going forward. 21 Again, with the CREATE program, that's 22 really a partnership with the railroads. I mean we 23 -- one of the reasons that there hasn't been the 24 same level of investment in rail freight is because 0038 1 those railroads are privately owned, and we 2 struggled with how to support that industry at the 3 same time understanding its strategic advantage to 4 us but also acknowledging that it's in private 5 hands. 6 We think that a private/public agreement 7 and project to improve freight rail can really focus 8 public dollars on public benefits, of reducing 9 congestion by grade separations and other types of 10 improvements to improve the roadways that are 11 intersecting with those great railroads, and also 12 that the railroads if they are full partners in this 13 can invest in their own system here in Chicago 14 knowing that they have a partner in the public 15 sector. 16 COMMISSIONER HEMINGER: Mr. Webber, if I can 17 conclude with you, and I would like to commend you 18 for focusing your testimony on the operations agenda 19 which I think has been neglected too much. 20 You mentioned in the written testimony 21 that Illinois is among the few large states 22 currently poised to implement 511 so that means 23 you're not quite there? 24 MR. WEBBER: We have an RFP that's been issued 0039 and we're working through that. 1 2 COMMISSIONER HEMINGER: I know in my state 3 we've got a few metro areas that have done it but 4 not the whole state. 5 The question is why is it taking us so 6 long on 511 in particular and in operations in 7 general? Is it a question of priority? Is it a 8 question of resources? 9 It seems as you say that we spend more 10 time talking about those interchanges that cost you

11 100,000,000 a mile --12 MR. WEBBER: Right. 13 COMMISSIONER HEMINGER: -- than the operations 14 strategies that cost that much in total to deliver 15 significant benefits. 16 MR. WEBBER: I think it's a combination of 17 things. Frankly there aren't -- we're into a, kind of an unproven ground with 511. It occurs to me --18 19 it's a major investment, and we want to make sure 20 that we get it right the first time because what can 21 happen is, especially with a comprehensive network 22 like this, there are a lot more bad things that can 23 occur if your strategy isn't sound, if your plan 24 isn't as it should be. And frankly there's not a 0040 lot of track record right now on the 511 system. 1 2 I think one of the things that bothers us 3 in Illinois is still the issue of whether people 4 will confuse this with 911 or other aspects, other 5 toll free-type information systems, and so I think 6 everyone is being very careful. 7 When you deal with a city the size and 8 complexity of Chicago, and then we're dealing also 9 with metro east in the St. Louis area and then rural 10 areas downstate we have a lot of different issues 11 that need to be addressed. 12 Just putting together a request for proposals is a huge endeavor in this because frankly 13 14 maybe we don't know everything there is to know 15 about the situations that are going to occur. When 16 you're looking at such proposals, it's very 17 difficult because most of these firms don't have a 18 great track record. I think that resources may be a 19 part of it, but I think it's just the fact that we 20 can mess up a whole lot easier than we can get it 21 right, and we want to be careful not to do that. 22 COMMISSIONER HEMINGER: Thank you. 23 CHAIRMAN SCHENENDORF: Commissioner Busalacci. 24 COMMISSIONER BUSALACCI: Any of the panelists 0041 can answer this question that I have. Getting off 1 of the highway side just for a second, let's talk 2 3 about mass transit, moving people, moving people 4 around. As I said earlier, Wisconsin, Illinois, we 5 have a lot in common. We can move people. 6 In your view how do we get to the point 7 where we can really enhance intercity passenger rail 8 and at the same time do the right thing that we need 9 to do for freight rail because obviously we operate 10 on the track, your right of way? And to get to the 11 finish line, how do we get there? Do you think that 12 this should be an issue that the federal government 13 needs to come in and tackle? 14 This Commission has been dealing with 15 needs ever since we started. Obviously I feel this is one of those needs right at the top of the list. 16 17 But how do you think this, in your view this should

18 work? Should the federal government get involved? 19 Should they not get involved? 20 We find out around the world that 21 countries that have succeeded in mass transit, in 22 moving people around, have had a significant backing 23 of their government. 24 I just want to hear from you if you think 0042 1 that that's the direction we should be going. 2 Should we have a bill, a six-year bill for mass 3 transit, freight rail? Should this be part of the 4 plan? Should this be part of our recommendation to 5 congress? What do you think? Let's start right б here. 7 MS. HERAMB: Yes, I'd like to start if that's 8 all right. 9 We think that it's vital to improve 10 inter-city rail because our roadways particularly, 11 you know, a good example is between Illinois and 12 Wisconsin, are very congested at all times of the 13 day, and we need to have an alternate system 14 available to us. Of course, traditionally the passenger 15 16 rail has used the freight rail alignments, and by 17 being very strategic and figuring out where our 18 bottlenecks are on the freight rail system and on 19 the passenger rail system we can intercede at those 20 locations and provide the additional capacity to 21 allow both the freight and the passenger rail 22 service to be enhanced. 23 So I don't think it has to be a situation 24 where one is taking away from the other which is 0043 1 what we find currently, that either passenger rail 2 or freight rail is getting priority in a given 3 region and the other train has to sit on the side 4 lines, but rather by building the kinds of grade 5 separations that we're talking about doing and б creating we can really facilitate Metra in our 7 region, Amtrak throughout the country as well as alleviate the congestion on the rail side. 8 9 What we've done is identify places where 10 the freight and passenger rail are actually crossing 11 each other. Those are our bottlenecks within our 12 region, and by building those grade separations we 13 can eliminate that problem and add increased 14 capacity to both systems. I think that's the type 15 of analysis that needs to be done across the country 16 but particularly in some of the more heavily 17 populated regions, the east coast, the region around 18 Chicago, Illinois; Wisconsin; Indiana; Michigan; 19 Minnesota; Missouri, you know, working together to 20 identify where our capacity constraints are and then 21 banding together with, for example, the west coast 22 cities who face the same challenges along the 23 pacific corridor and banding together with the east 24 coast cities, New York, New Jersey and some of the

0044 1 other states, who have these same sorts of issues of 2 moving both passenger and freight between cities. 3 I think we can form a coalition that can 4 help us focus on these bottlenecks and eliminate 5 them and that would be a much more strategic use of 6 our dollars than just throwing money at the system 7 as a whole. 8 COMMISSIONER BUSALACCI: Who pays for it? MS. HERAMB: Well, I think it has to be a 9 10 partnership again. I think the federal interest is 11 certainly at stake here, particularly with goods 12 movement but also the environment, the quality of 13 the air. The federal government has to be a partner 14 as well as the private railroads that will benefit 15 as well as the commuters and the passenger transport 16 riders. I think we all have a role in this. 17 And in Chicago our Mayor has often 18 stepped up and provided local funding as part of the 19 match for doing these transactions. For our 20 lakefront busway that was built along the lakefront 21 adjacent to the Metra line and the old Illinois 22 Central Freight line the City of Chicago and 23 McCormick Place put the resources together to fund 24 that busway, and that was without federal funding. 0045 1 We work with the State frequently also to 2 partner with them on projects, so I think it's 3 really looking at the beneficiaries and identifying 4 who benefits by how much and assessing their costs 5 based on that. 6 COMMISSIONER BUSALACCI: Anybody else? 7 MR. BLAKENHORN: Just very briefly. I think 8 when I talked about the federal government has done 9 a good job of connecting communities, they've done 10 that on highways. They have not done that in rail, 11 and I think this is a part of the federal role. 12 I do believe that where we are here in 13 Illinois the State has put significant resources 14 into including the frequency of trains between our 15 hubs here in Chicago and other cities, but we need to find other ways to connect our communities. Rail 16 17 has to be one of them, passenger rail has to be one 18 of those ways, and I think there has to be a federal 19 role. 2.0 MR. WEBBER: Just to follow up, I'm no expert 21 on rail by any means, but I can tell you that 22 intercity rail and our commitment to it in Illinois 23 has never been greater. 24 As Randy mentioned, the government made a 0046 1 large commitment to expanding frequency and the 2 number of trains available in the past year and a 3 half, and that was driven by demand, passenger 4 demand. 5 There were two basic events, if you look 6 at the growth in ridership, there are two basic

7 events that we believe or I believe at least 8 affected that. In 2001 the 9/11 situation really I 9 think was kind of the beginning and changed the way 10 people were looking at transportation, and then the 11 price of gasoline in recent years has made a huge 12 difference. You could almost track ridership 13 increases against increases in the price of a gallon 14 of gasoline and so we reached capacity but the 15 problem is, increased that capacity and actually 16 doubled the capacity. We will wind up -- I think three years ago the Amtrak lines in Illinois, the 17 18 four lines hosted about 650,000 passengers, and 19 right now for 2007 we're on track somewhere between 20 a million and a million and a half. That's in three 21 to four years. 22 But when you think about it in terms of 23 that million to a million and a half in terms of the 24 hundreds of thousands of people who are using the 0047 1 freeways and so on, it's really not a large number 2 of people that are using intercity rail. It's a 3 cultural situation, cultural problem. We're not 4 like Europe. We don't depend on rail the same way. And then there is that problem that Cheri 5 6 pointed out of the priorities and the movement of 7 freight as opposed to the movement of passengers. 8 It's difficult to argue those kind of priorities. 9 It makes a big difference. It takes an overall 10 strategy. 11 This is more difficult because it is not 12 just a public sector function, public and private, 13 and you have to work out agreements. 14 We've been removing more rail in recent 15 years than laying it, so the resources are less 16 extensive than they used to be as well. There are a 17 lot of problems involved. 18 CHAIRMAN SCHENENDORF: Commissioner McArdle. 19 COMMISSIONER McARDLE: Yes, we have, somebody 20 new has come to our table, and I would hate to put 21 you on the spot, but I was one like several of the 22 panelists who rode in yesterday from O'Hare Airport 23 on the CTA, and there were a number of places where 24 you have 15 mile speed limits. The system was much 0048 1 slower than I would have thought. 2 You have had the dubious distinction of 3 both making the New York Times and the Economist, 4 not achieved by many local units, and the question 5 occurs to me as I listen to Cheri talk about the 6 Skyway proposal why not extend that to the CTA and 7 basically take the CTA out of the public sector and 8 franchise that out giving the operator two things --9 the existing revenue streams, whatever they are, and

10 the right to, in fact, impose a tax on parking 11 within Chicago such that there will not be an easy 12 diversion to the automobile as they raise fares to 13 cover their costs of whatever service levels you 14 impose on them? Have you examined that and what 15 argues for and against that? MS. COMMUTO: If I may, for the record, my 16 17 name is Cecelia Commuto, chief of staff to the CTA. 18 We have looked at right of options. 19 Although one thing that you need to, when the 20 discussion of privatizing the CTA comes up, one of 21 the things that we always have to remind people is 22 that the CTA was created because prior to that time 23 there were a variety of private sector transit 24 companies that were running in the City of Chicago 0049 1 and in the region, and they presented a lot of 2 problems and in order to -- at that point many of 3 them were going bankrupt and having financial issues, and the legislature essentially created the 4 5 CTA as being a single entity to bring together all 6 those transportation resources. 7 We do look at opportunities for 8 privatization where it makes sense and where it is 9 something that brings something to the private 10 sector and something to the public sector. 11 However, it's important to remember that 12 assets like the Chicago Transit Authority with our 13 light rail system and our bus system are public 14 assets and that we have a variety of people who need 15 and rely on and depend on the CTA every day and who 16 are very price sensitive. So that although there 17 are certain corridors where perhaps you might be 18 able to raise the fares such that the folks who live 19 along those corridors would be willing to pay and 20 have the ability to pay, there are other corridors 21 in which we are required to serve in which they do 22 not have the ability to pay but they very 23 desperately need the transportation services that 24 are being offered.

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1 CTA right now has a very high by statute 2 recovery ratio. For the region the recovery ratio 3 for CTA, Metra and Pace is 50 percent, and the CTA 4 does have a recovery ratio around 50 percent, and 5 that has been something that the CTA has continued 6 to maintain and has been able to maintain without 7 having to do dramatic increases in fares.

8 But we are facing a crisis right now in 9 terms of our operational dollars. As you noted, I 10 apologize for the slow zones on the Blue Line from 11 O'Hare. That is one of the challenges that we face. 12 We have 5.8 billion dollars in unfunded, unmet 13 needs, capital needs to bring us to a state of good 14 repair.

15 The Blue Line is a part of those unfunded 16 needs and one of the challenges that we face and 17 that we're going to be looking to the national and 18 to the region to address those issues.

19 In terms of, right now if you're aware 20 our legislature is addressing and hopefully will 21 address in this session the issues facing transit 22 funding for the region because it is a, right now 23 the funding stream is not adequate to meet the needs 24 of the CTA, of Metra and of Pace, and the 0051 1 legislators are looking at a variety of options, and 2 I hope among those options are things like parking 3 taxes and other creative ways because transit is 4 absolutely vital and critical to the continued 5 viability and survival of regional metropolitan 6 areas like the City of Chicago and the Chicago 7 region and the six county region as it continues to 8 grow and develop. 9 For example, the Kennedy Expressway, 48 10 percent of the folks being carried down the Kennedy Expressway from O'Hare into the city are riding on 11 12 the CTA. If you did not take the CTA in from the 13 airport, if you took an automobile, you know what 14 that would mean if those folks suddenly, if we 15 didn't have a CTA and they were on the roads? So 16 it's going to be a continued balancing act in 17 looking at opportunities like Block 37 where we can 18 leverage a private/public partnership where it makes sense, where we can look at developing premium 19 20 services that would be available for folks who would 21 want to pay and who could pay for those premium 22 services but yet still maintain the integrity and the structure of our hard core main line services 23 24 that serve such an important need for the region. 0052 1 COMMISSIONER McARDLE: Do you expect the State 2 legislature to give you the 6.6 billion you need for 3 now? 4 MS. COMMUTO: I don't expect the State 5 legislature to give us all of the 6.6 billion 6 dollars that we need now in unfunded capital needs, 7 but we are looking at the State legislature and 8 we're hoping that they will do something like they 9 did several years ago with the Illinois First 10 Program where we were able to provide the 11 non-federal match to be able to leverage the federal 12 dollars that have come into the region and that I 13 hope will continue to come into the region so that 14 we can continue to bring the system to a state of 15 good repair. 16 The Regional Transportation Authority 17 which is the oversight agency for the CTA, Metra and 18 Pace is working very diligently with the legislators 19 in Springfield in helping to craft a solution that 20 will bring those capital dollars here because we 21 need them. 22 MS. HERAMB: I should also point out that CTA 23 was an innovator years ago when doing a sale-lease 24 back of the Green Line after it was renovated also 0053 1

in partnership with the City of Chicago who built
 the Orange Line for the CTA. We did a sale-lease

3 back transaction there and were able to plow all of 4 those profits into capital investment in the rail 5 system and I believe also your vehicle fleet. Some 6 of those were sale-lease back transactions --7 MS. COMMUTO: Yes. 8 MS. HERAMB: -- so I think they've been doing everything they possibly can in the City of Chicago 9 10 as well. The City of Chicago has invested TIF 11 12 dollars not only in Block 37 but also in other 13 station projects. 14 We feel like we've tried to pursue every 15 avenue locally to provide these additional funds for 16 transit, but there is a role for the State and the 17 federal government as well. CHAIRMAN SCHENENDORF: Well, first of all, 18 19 thank you again for your testimony. But one of the 20 things that we have heard every place that we have 21 gone is this tremendous gap between what's really 22 going to be needed in the way of investment as we go 23 forward if we're going to be able to have the 24 freight movements, the economic growth that we need 0054 1 and the personal mobility that we need and the gap 2 between those needs and the level of funding that 3 currently exists at all levels of government. 4 One of the issues that the Commission is grappling with is what should the federal role in 5 6 this be. As you look forward and you look at the 7 needed investment, can that investment be made 8 entirely by state, local and private sector with the 9 federal government quintessentially keeping its 10 current level of commitment or even reduce its 11 current level of commitment or alternatively does the federal government need to be part of the 12 solution and increase its financial commitment along 13 14 with state, local and private sector. 15 I'd like each of you to just briefly say 16 whether or not you think the federal government 17 needs to increase its financial commitment as we go forward to meet these needs or whether you can do it 18 19 with state, local and private without the federal 20 help. 21 MR. WEBBER: Certainly a combination of things 22 that are needed, but the federal program is 23 absolutely essential to leveraging those other funds 24 that you're talking about. 0055 1 There's no question that the federal 2 government needs or that the federal program needs 3 to be strengthened and that somehow additional 4 monies have to be provided. Maybe there are other 5 stipulations that could be put on that, but there's 6 no question of the importance of the federal 7 commitment. 8 CHAIRMAN SCHENENDORF: Ms. Heramb. 9 MS. HERAMB: Yes, I'd make two comments.

10 One is I believe we should be indexing 11 the gas tax to either inflation, general consumer 12 price index or the construction price index. 13 One of the frustrations we have at CDOT 14 is we build a lot of the major transportation 15 facilities for the city both on the roadway and on 16 the transit side and we see the ever-increasing 17 escalation of construction costs. With other 18 products people expect to see an increase in the 19 cost due to inflation. 20 Certainly the price of gas varies a great 21 deal and has been rising overall. People accept 22 that. I think they would also accept an increase in 23 the gasoline tax, and I think rather than having to 24 pass special legislation at the federal or at the 0056 state level every time we are finding ourselves 1 2 stressed to handle the construction needs that we 3 should put this indexing in place so that it happens 4 as a matter of course and so that we're providing 5 the dollars for the future. 6 I think by doing that we provide the 7 funds for consistent investment that in the long run 8 will reduce deterioration of our system and make 9 sure that nothing falls into serious disrepair. 10 Then also I would say that by working to 11 reduce the amount of delay in implementing our projects that we could save a great deal of money, 12 13 and there are some frustrations that I've noticed 14 that are being experienced by our private sector 15 partners when they're working with us, particularly 16 when there's federal or state funds as part of the 17 project. They don't understand the delay. Once 18 legislation is passed providing funding for a 19 project they don't understand why it takes so long 20 for those dollars to materialize and also that if 21 they're providing, for example, the local match why 22 their investment has to be held up if it's going to 23 be the local match. 24 Also I think that we could save a great 0057 1 deal by protecting our existing transportation 2 rights of way, particularly in states like Illinois 3 and Wisconsin. I think the east coast also has a lot of former rail rights of way that could be 4 5 converted to transportation facilities. 6 We've turned them, here in Chicago we've 7 turned those abandoned rail lines into transit 8 facilities, both the Orange Line rail line as well 9 as a lakefront busway. We've turned it into rails 10 to trails, bike and pedestrian projects, and I think 11 protecting those alignments for future 12 transportation instead of allowing them to be sold 13 off parcel by parcel for housing or retail would be 14 a way of really maximizing our dollars. 15 CHAIRMAN SCHENENDORF: But I gather the bottom 16 line response is that the federal government does

17 need to do more in the way of financial commitment? 18 MS. HERAMB: Yes, sir. MS. COMMUTO: I would agree that the federal 19 20 government needs to continue doing what it's doing 21 and to do more to help transit and transportation 22 throughout the country. 23 Transportation, particularly from my perspective with mass transit, one of the things 24 0058 1 that we've struggled with with mass transit has been 2 continuing to keep the infrastructure in a state of 3 good repair and moving those projects along. 4 As Cheri mentioned, it's the lack of a 5 consistent investment, so that the money that comes 6 to transit comes very sporadically in fits and 7 starts, and I think that's been one of the 8 challenges that we have faced and I think our other 9 major transit agencies in the country have faced is 10 that there's not, unlike with highways where there's 11 a very steady stream of money that comes through, 12 transit doesn't have that same level of constant 13 stream of federal dollars and non-federal dollars 14 coming through to help them particularly in the 15 capital area. 16 CHAIRMAN SCHENENDORF: Thank you. 17 Ms. Walsh. 18 MS. WALSH: Yes, I think it's the entity that can set true national policy, and I do believe that 19 20 the federal government should stay involved and 21 continue to create a stronger multi-modal system. 22 CHAIRMAN SCHENENDORF: Mr. Blakenhorn. 23 MR. BLAKENHORN: While we need to continue to 24 expand our funding options for transportation, I 0059 1 think that there has to be a strong federal role. 2 There has to be increased funding from the federal 3 government for transportation and mainly because 4 when we look at innovative financing mechanisms, 5 whatever they may be, they work well with new 6 facilities. 7 We have an old, aging transportation 8 system here in Illinois. We need to be able to 9 maintain that, and the federal government has to be 10 a partner in that. 11 CHAIRMAN SCHENENDORF: Thank you. 12 My second question I'd like to ask you, 13 Ms. Heramb, I've got to get back to the Chicago 14 Skyway. I'd like you to tell me, one of the 15 bedrocks of transportation has been the user A 16 principle and in projects financing like the Skyway 17 the concession payment is not free money. That is 18 money that the private sector is going to recoup 19 with interest over the life of that lease. Why 20 should the drivers on the Chicago Skyway be paying 21 for these non-transportation activities? I 22 understand that we're home heating oil subsidies, 23 whatever else a locality wants to spend concession

24 money on. Why should the users of the Chicago 0060 1 Skyway support those activities as opposed to the 2 general taxpayers? 3 MS. HERAMB: Well, I'd say that the answer in 4 part is in the history of where those dollars came 5 from to construct the facility and where the dollars 6 came from to subsidize the operation of that 7 facility for decades before the concession agreement 8 was undertaken, so the fact that this facility was 9 built with municipal bonds; that those dollars came 10 from the general revenue fund and property taxes; 11 that you had property tax revenue also subsidizing 12 the operation of the Skyway during many of its lean 13 years; that this is a much different situation than 14 when you have, for example, the Orange Line which 15 the City of Chicago built with federal and State 16 grants; and when that was the subject of a 17 sale-lease back transaction we plowed all of those 18 revenues back into transit. So I think that given 19 where the funds originally came from there's a 20 difference. 21 CHAIRMAN SCHENENDORF: But transportation is 2.2 often funded by the general public, the general fund or sales taxes alike because there is a benefit to 23 24 all of society. Whereas here you're asking the 0061 1 users of the Skyway to pay for a general benefit to 2 a class of people that don't have anything to do 3 with transportation, and there is a difference. 4 I mean just take what you're doing and 5 just expand it. Let's say that every jurisdiction 6 decided to sell off which is in effect what a 7 long-term lease is or a long-term lease and a 8 concession payment and then spend it on whatever 9 they wanted so the jurisdiction right next to you 10 might use the money for education. Another 11 jurisdiction might use it for healthcare, and then 12 you would have the interstate traveler as they 13 passed through each of these jurisdictions paying 14 different levels of fees, much of which might not 15 have anything to do with transportation but 16 essentially would be funding whatever that local 17 jurisdiction thought was important. So you'd have a 18 balkanizing of the transportation financing along 19 the major thoroughfares. Is that a concern? 20 MS. HERAMB: I would say that this is a unique facility because of how it was paid for and how the 21 22 operation was funded initially and that it differs 23 from the typical transportation facility that was 24 paid for from dedicated tax revenue like motor fuel 0062 1 taxes, that there is a difference there. 2 CHAIRMAN SCHENENDORF: So I gather from that 3 you wouldn't think it would necessarily be 4 appropriate to do elsewhere what you did in this

5 particular facility?

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MS. HERAMB: Well, I think privatization
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     transactions are often a good thing.
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           CHAIRMAN SCHENENDORF: I'm not talking about
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     privatization. I'm talking about how the funds are
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     used, the concession funds are used, whether they're
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     used on that facility or they're used on
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     transportation as opposed to being used for
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     non-transportation.
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           MS. HERAMB: I think you have to always look
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     at the context. For example, with the Orange Line
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     we made a different decision. We put all of the
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     proceeds there into transit, so I think that it does
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     depend on the context.
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           CHAIRMAN SCHENENDORF: Thank you. We thank
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     the first panel, and I would ask the second panel to
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     come forward please.
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                I failed to note the first panel was the
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     Metropolitan Surface Transportation Solutions panel.
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                Our second panel is Moving Products and
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     Freight Across the Nation Now and in the Future.
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                I'd like to start with our first witness
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     Kirk Steudle who is the Director of the Michigan
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     Department of Transportation. Did I pronounce that
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     correctly?
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           MR. STEUDLE: Steudle.
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           CHAIRMAN SCHENENDORF: Steudle?
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           MR. STEUDLE: Yes.
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                Commissioners, thank you for the
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     opportunity to testify with you today.
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                As you said, I'm Kirk Steudle, Director
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     of the Michigan Department of Transportation. I'm
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     here representing not only Michigan but also the ten
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     states in the Mississippi Valley conference of the
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     American Association of State Highway and
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     Transportation Officials.
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                These states have formed in partnership
     with the National Center for Freight and
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     Infrastructure Research and Education at the
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     University of Wisconsin a coalition to cooperate in
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     improving the movement of freight throughout our
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     region. We have done this because we've recognized
     the importance of freight to our economy and our
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     region and the challenges that we face in keeping
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     freight flowing.
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                Others have described the challenges in
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     the hearings, and you made reference to what you've
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     heard in other places.
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                As freight movement increases faster than
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     passenger movements and as congestion accelerates, I
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     think the phrase in the Wall Street Journal was
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     commuter congestion is braking influenza.
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                This congestion is a problem for the
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     entire nation, but it's a particular problem for
     those of us here in the Mississippi Valley region.
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12
     Our economy is more heavily based on manufacturing
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13 than the nation as a whole. The seven state upper 14 midwest region accounts for roughly one-third of the 15 total freight activities that occur within the U.S. 16 and 27 percent of manufacturing employment. 17 This region is also heavily reliant on 18 agriculture. It contains seven of the top ten corn 19 producing states and five of the top soybean 20 producers. 21 With so much at stake, these economic 22 sectors can ill-afford transportation delays and 23 inconsistencies. 24 The actions of individual states and 0065 1 regional coalitions such as we have formed in the 2 Mississippi Valley region are not enough to solve 3 the nation's freight problems. We need strong 4 leadership from the federal government in the form 5 of strategies and tools. б A national strategy must include these 7 elements: First and foremost a commitment to 8 preserve our existing transportation system. It is 9 the single most important investment that we can 10 make. 11 Second, the national strategy must 12 include a commitment to provide adequate capacity. 13 Current estimates show that by 2020 the nation's 14 highways will carry a 62 percent increase in freight 15 traffic, and rail will carry a 44 percent increase 16 in traffic as well. 17 Capacity improvements will need to be 18 added and should take the following forms: Such as 19 improving operations to squeeze every bit of 20 efficiency from the existing infrastructure. This 21 involves using ITS technology that is interoperable 22 and consistently implemented over wide regions. 23 It should systematically reduce 24 bottlenecks of regional and national significance. 0066 Constraint at border crossings, substandard 1 2 interchanges, loop drops or lane drops and 3 persistent weather-related roadway impairment are 4 all examples of bottlenecks that can and should be 5 addressed. 6 The federal government might also 7 consider steps and incentives to encourage states to 8 pool resources to address regional bottlenecks. 9 I should also add that there needs to be 10 added main line capacity across the nation 11 appropriate to the type of congestion and location. 12 More general highways or truck lanes or high 13 occupancy toll lanes are some of the examples that 14 have been floated. 15 It's important that any of these 16 solutions be implemented with the national system in 17 mind and with consideration that impacts across the 18 modes. The federal government should take a 19 leadership role in engaging the states and the

20 industry to identify a national freight system and 21 reach agreement on a national strategy or strategies 22 for preserving and linking the system and addressing 23 the capacity. 24 Any national strategy must include a 0067 1 corollary commitment to national finance, financial 2 resources for implementing that strategy as well. 3 The federal government should take a lead 4 in identifying and providing funding for investments 5 that have national economic consequences. 6 As the Mississippi Valley region, we 7 continue to believe that user fees are the most 8 appropriate way to raise revenue for transportation, 9 but existing user fees may no longer be adequate or 10 appropriate for future investments. 11 Other options have been discussed 12 including VMT taxes, weight distance taxes, bill of 13 ladings and tolls. We have no new ideas to offer 14 here, but these options and others should be 15 considered to ensure that revenues available from 16 the federal government for transportation are 17 adequate, sustainable and reliable. 18 There must be predictable, sustained investment, and we must be, it must be adequate in 19 20 size and breadth to cover all modes. More revenue 21 collected from all modes is needed to fund freight 22 transportation into the future. 23 As funding is provided, an effort must be 24 made to find the balance between flexibility for 0068 1 rational state decision making and alignment to 2 funding for national priorities. 3 The first point on the balance --4 CHAIRMAN SCHENENDORF: If you could wrap up. 5 MR. STEUDLE: Yes, sir. 6 The final point of flexibility, the 7 states over time had, with alignment to the national 8 goals had developed the interstate system where 9 there was 90 percent federal money attached to it. 10 The states all developed that system under that guidance and with those incentives in place were 11 12 able to put the interstate system together, and we 13 feel something similar to that can and should be 14 done for freight, a national freight system. 15 Thank you. 16 CHAIRMAN SCHENENDORF: Thank you. 17 Mr. Jensen, vice-president of public 18 affairs for the UPS company. MR. JENSEN: Thank you, Mr. Vice-Chairman. 19 20 Good afternoon, gentlemen. 21 I'm going to skip some of the 22 pleasantries and formalities and jump right in. 23 Number one, we appreciate very sincerely 24 the work the Commission is doing. We see it as much 0069 1 as anyone on a daily basis around the country. It's

2 what we're up against, and we know the issues, the 3 litany of problems, and we're well aware of them. I 4 want to talk about some of the potential solutions 5 we see from our perspective. 6 We also appreciate you taking some of 7 your morning to spend some time at UPS, walk a mile 8 in our shoes, so to speak, and see just a small 9 slice of what UPS is all about. 10 Interestingly enough, the company 11 celebrates 100 years this year. What started as a 12 small messenger company in Seattle, Washington is 13 now today a multi-modal, highly integrated, 14 sophisticated worldwide transportation network that 15 delivers 50 1/2 million packages to 200 countries 16 around the world. 17 We use all modes very clearly. So was 18 this to be an aviation infrastructure hearing, we'd 19 be here. Was this to be an Ameritime aviation 20 hearing, we'd be here. 21 The good news is we use all modes. The 22 bad news is we use all modes that need a strong 23 system. 24 UPS supports a strong federal program, a 0070 1 federal system to move the economy forward, to move 2 our economic goods and services. 3 We believe that not only our domestic 4 economic competitiveness is at stake but our 5 international competitiveness. 6 I say freight matters. Our colleague 7 Mr. Blakenhorn called it the good movement but 8 freight does matter. 9 Every package you saw today, gentlemen, on one end was a shipper and on the other end a 10 11 consignee. It's not a UPS package necessarily. We 12 are the tender, you know, we are the caretaker of 13 the package and moving it, whether it be one 14 overnight letter to all kinds of truckloads of 15 freight and all kinds of large things today. More 16 than ever before we are involved in highly 17 integrated, complex transportation solutions for our 18 customers. 19 So on the highways we've got significant 20 issues. We are clearly congested, lack of fluidity, increased time in transit, no new lay miles being 21 22 built. We've noticed that. 23 Folks, if half of the people are half 24 correct on freight forecasts, whether it be AASHTO, 0071 1 Federal Highway Administration, academics, if 2 they're halfway correct, we're in a world of hurt; and we need a first-class system to move again our 3 4 freight to satisfy our customers. 5 As far as public/private partnerships are 6 concerned, I would strongly agree with the comments 7 that Commissioner Heminger and the Vice-Chairman 8 indicated.

9 UPS is very concerned. If funds are 10 siphoned off for transportation projects to service 11 other, while valuable, other government services, we 12 are very concerned about that notion. All public/private partnerships may not 13 14 be bad but they're not a cure-all. I'll give you a 15 good example. The CREATE project may very well be a 16 good deal. That's something UPS could support. We 17 have significant rail bottlenecks. The bottleneck 18 around Chicago is one of them. That's something we 19 could get behind. 20 If we're talking about long-term leases 21 for existing toll roads and using the money 22 elsewhere non-transportation or not in that 23 individual transportation project, we are adamantly 2.4 opposed to that. 0072 1 Congested pricing, value pricing, well, 2 again, if I'm Tom Jensen, the consumer, and I can 3 change my behavior and decide what time I want to go 4 down the highway and if I value my time and pay a 5 different toll on that time, so be it. 6 But when we're trying to service our 7 customers we have limited options. We need to 8 deliver the bundles as we like to say because 9 they're time sensitive. There's a commitment to the 10 customer, and on the other end there's a consignee 11 waiting for that package as well as someone who paid 12 for the shipping. 13 So new capacity, productivity are things 14 we are in favor of versus some of the other issues 15 we discussed earlier today. We have to look at the capacity again on the highway side. Size and weight 16 17 of commercial vehicles needs to be in the equation. 18 As far as the rails are concerned, we 19 understand service transportation means more than 20 just highways. We've got significant service 21 problems on the railroads. 22 I would say the same thing if 23 Commissioner Rose was here. We talk to class one 24 CEOs and their senior folks all the time -- lack of 0073 1 fluidity, lack of the rail's ability to recover once 2 there's an accident or a problem, increased time of 3 transit, congestion, no new capacity. 4 Yes, they're spending records on capital 5 expenditures. However, it's not enough. Yes, the б notion of invest tax credit 25 percent might be 7 sound conceptually but it's not enough. 8 We've talked about more government, to an 9 extent limited government, additional government, 10 regulation of the railroads as it relates to a 11 railroad trust fund. We're all intimately familiar 12 with the Highway Trust Fund, the Aviation Trust 13 Fund. Perhaps a railroad trust fund makes sense. 14 We've talked about that and it's fallen on deaf 15 ears.

16 Greater inter-modal coordination needs to 17 be held between the two modes in terms of transportation. We need that to move the bundles. 18 19 Solutions. I stand here before you this 20 afternoon and say we are not opposed to increasing 21 fuel tax. Some folks would say that's crazy. We're 22 not opposed to that. 23 Indexing to inflation makes sense as long 24 as it's plowed back into the very system we use and 0074 1 directed to freight corridors. 2 Tolls, no tolls unless they're for new 3 capacity that are optional for commercial vehicles. 4 Tolling for tolling sake -- you already gave once on 5 the fuel tax. Tolling for tolling sake does not 6 make sense. 7 So in essence and to recap in short here, 8 we strongly support the federal program. It 9 shouldn't be diminished. If anything, it should be 10 strengthened. User fees directed back into the 11 network we're in favor of. The railroads need more than just investment tax credit. We need greater 12 13 inter-modal coordination on both modes, and truly our economic competitiveness is at stake. 14 15 Thank you very much. CHAIRMAN SCHENENDORF: Thank you very much. 16 17 The next witness is Steve Ruh -- is that 18 the correct pronunciation? 19 MR. RUH: Yes. 20 CHAIRMAN SCHENENDORF: -- of the Illinois Corn 21 Growers Association. 22 MR. RUH: Yes, and good afternoon. I 23 appreciate being here, and not only am I 24 representing the Illinois Corn Growers this 0075 afternoon but growers throughout the midwest and the 1 2 whole United States. 3 Agriculture is an industry characterized 4 by constant change and uncertainty. Crops and farm 5 income are dependent like no other industry on 6 weather, politics and market trends beyond our 7 control or ability to estimate. One thing we know for sure is that we 8 9 must have a reliable, cost effective and efficient 10 transportation network to receive farm inputs and 11 deliver crops. 12 I guarantee that the cost to plant, 13 husband and harvest this year's crop is on the minds 14 of all corn growers, and we face record demand and 15 potentially record production. 16 Consequently, we appreciate the National 17 Surface Transportation Policy and Revenue Study 18 Commission for this opportunity to discuss 19 transportation issues facing grain producers in our 20 dynamic industry. 21 Briefly on the U.S. corn industry, higher 22 corn yields have created back to back record or near

23 record harvests, and the prospective planning 24 reports recently released by the USDA indicate corn 0076 1 farmers are responding to market demands by 2 intending to plant 90.5 million acres in 2007. Last 3 year we planted 78.6 million acres. These 4 intentions would indicate 83.5 harvested acres. Τf 5 average trends stay true to 152 bushels per acre are realized, corn producers will be on track to produce 6 7 12.6 billion bushels of corn in '07, the largest 8 crop in history. 9 If corn farmers carry through on these 10 intentions, it will be the largest corn acreage 11 since 1944 when producers planted 95.5 million 12 acres. Illinois farmers intend to plant a record 13 12.9 million acres this spring, up 1.6 million acres 14 from '06. 15 A handful of states, Iowa, Illinois, 16 Minnesota, Wisconsin, Indiana, Ohio and Nebraska, 17 produce most of the U.S. corn crop and outproduce 18 Argentina's crop by ten-fold. Collectively these 19 states also outproduce Argentina, Brazil and China. 20 The ability to transport and service 21 domestic and export demand for this abundance of 2.2 corn and corn products efficiently and in a timely 23 manner is a key to the grain prices, the industry's 24 success and the overall strength of rural economies. 0077 1 The growing demand for transportation. 2 The Department of Transportation Federal Highway 3 Administration Office of Freight and Management 4 projects a 69 percent increase in freight traffic 5 from 1998 to 2020 for rail carriers. This is being 6 driven in part by a new wrinkle in the industry in 7 the form of increasing popularity of the container 8 shipment. 9 In many agriculture regions of the 10 country trucks and barges compete with rail keeping 11 prices in check. However, barge transportation is 12 not available to producers in the western corn belt, 13 and truck transportation is cost prohibitive for 14 longer hauls to market. For agriculture producers located away 15 16 from the barge transportation effective competition 17 including rail-to-rail competition must be preserved 18 and promoted. Rail transportation demand has been 19 strong and has set records for several years 20 running, a trend that will likely continue due to several factors including increased demand for 21 22 commodities due to economic expansion, increasing 23 inter-modal demand, expansion of the international 24 trade, increased demand for coal due to high natural 0078 1 gas prices, high fuel prices and new hours of 2 service regulations on the trucking industry. 3 Railroads also have internal operation 4 issues -- congestion, labor and retirement of their

5 work force in substantial portions. 6 Total shipped grain tonnage increased 63 7 percent in 26 years from 242,000,000 tons in 1978 to 8 394,000,000 tons in 2004. Of that total 61 percent 9 of it was corn. Corn has the highest transportation 10 requirements due to volume. While the average 11 annual harvested acreage of corn and soybeans is 12 comparable, the total production of corn is about 3 13 1/2 times that of soybeans. 14 In recent years railroads have handled 15 about 30 percent of the exported corn and about 31 16 percent of corn moved within the United States. 17 During the week ending October 14th, 2006 18 U.S. railroads originated 25,274,000 carloads of 19 grain. This is a 4 percent increase over a previous 2.0 week and a 14 percent increase from the same week 21 one year ago. As you can see, we all know where 22 this industry is going. 23 Capacity limits have led to poor service. 24 In 1998 USDA reported that for the first time in a 0079 1 century there is too little rail capacity available 2 to satisfy the demands of shipments. 3 CHAIRMAN SCHENENDORF: Mr. Ruh, if you could 4 wrap up. 5 MR. RUH: Okay. Another issue that we'd like 6 to bring up today certainly is the container industry, and to take some of the stress off the 7 8 rail and the highways certainly we would like the 9 expansion of the container industry and certainly on 10 the rivers. We deem the Illinois and Mississippi 11 Rivers as a viable transportation system, and it is 12 badly needed to be updated with locks and dams. 13 With that I conclude. Thank you. 14 CHAIRMAN SCHENENDORF: Thank you very much. I 15 thank all of the panelists. 16 We will start the questioning with 17 Commissioner Busalacci. COMMISSIONER BUSALACCI: Thank you very much. 18 19 I've got a couple questions for a couple 20 of the panelists. I'll start with Kirk. 21 Being on the front lines on a daily basis 22 and what's going on with DOT we hear a lot about 23 delivery, delivery of the program and how we can 24 streamline the delivery. We need to see a 0080 1 significant amount of dollars. We deal with that on 2 a regular basis. I want to hear your comments on 3 that. 4 The other thing I'd like to hear your 5 comments on, there's a concept out there because we 6 know that this, the recommendations that this 7 Commission is going to make are going to be a heavy 8 lift for congress. We know there's going to be a 9 political solution. 10 I know AASHTO will call it the 11 (inaudible) Commission, a concept that's out there

12 that talks in terms of having a group like the BRAC 13 Commission or the Postal Commission hopefully 14 deflect some of the problems that there would be for 15 congress in making the right decisions because, you 16 know, we know, I think we all know that the decision 17 is going to take a significant amount of revenue, 18 and so I'd like to hear your points on that 19 question. 20 MR. STEUDLE: The first one on program 21 delivery, I'm assuming you're referring to like big 22 major projects? 23 COMMISSIONER BUSALACCI: Yes. 24 MR. STEUDLE: I think we all, and I won't 0081 speak for every other state, but I surmise that all 1 2 states have difficulties moving through that 3 federally required process. I know one of the prior 4 panelists talked about the frustration from our 5 private partners on why, if funding is approved how 6 come we just can't move forward, and they don't 7 understand necessarily the federal regulations that 8 have been put in place over years and years of 9 experience, 50 years of building interstates, that 10 we need to look at certain environmental components 11 along the way and look at the pros and cons. 12 I would say every state struggles with 13 that to try to find a balance to make sure that 14 everybody is involved in the process so that we 15 don't run over individual's rights but I think there 16 are -- anything that we can do to streamline those 17 that force people to come to the table early and 18 have those discussions and state what their issues 19 are with the project so that they can be looked at, 20 mitigated if possible or worked through at any rate, 21 I think anything that the Commission can do that can 22 suggest streamlining of that process would be 23 beneficial to I would say every state. 24 I think the national average is probably 0082 1 closer to 10 or 12 years to get one of those 2 through, and there's always opponents on every side 3 of those that are going to shoot holes in whatever 4 you have to put up there, and they cost a ton of 5 financial resources to move through that process 6 that are drained away from building the actual 7 product and projects upfront. 8 On your second piece, on some form of 9 Commission I heard you asking, my thoughts on is 10 that a good thing, is that a bad thing or --11 COMMISSIONER BUSALACCI: Well, I'd like to hear 12 what your thoughts are on it. I think the concept 13 is out there. It's been kicked around. It's been 14 tried. Like I said, a couple of areas, the BRAC 15 Commission, you know, the Postal, and this is a way 16 of, is this a way in your mind of solving this 17 problem that we're going to have with congressional 18 approval?

19 MR. STEUDLE: I think some form of commission 20 or separate body that's appointed by the political 21 structure within the country is going to be needed 22 to help balance some of the politics that's going to 23 happen. 24 There has to be a commission that looks 0083 1 at what needs to happen and what happens if we 2 don't, so I would support some form of commission 3 that does that, and I don't know the exact format of 4 that, but I do know that if you just look at the 5 last highway bill and look at the projects that were 6 included in it imagine what's going to happen with 7 anything like the results of this study coming out 8 that says yeah we're going to raise or we're going 9 to significantly change the way transportation is 10 funded. It looks to me as if it would be a feeding 11 frenzy. 12 I think any way to help minimize that to 13 where you can get to the true economic impact of 14 what's important to the country as a whole I think 15 would be very good. 16 COMMISSIONER BUSALACCI: Tom, with UPS being 17 the innovator that it is there's another concept 18 that's out there, you know, because we know that 19 there's always an issue with trucks and cars. They 20 don't get along. There's a lot of congestion. It 21 just creates a lot of problems. 22 Obviously I think your company would like 23 to haul longer trailers, double trailers, triple 24 trailers, things like that. Of course, there's 0084 certain states where you have this problem because 1 2 there's different laws in different states. You 3 have to break the units down. 4 The concept that's out there that we've 5 heard about is having a truck corridor, truck only 6 corridors. You know, the interstate system took a 7 long time to get done. It cost a lot of money to 8 get done, but in the end as my friend the 9 Vice-Chairman likes to say, it's probably the 10 greatest economic toll in the history of this 11 country. 12 Should a concept like this be thought 13 about? Our understanding is is that the industry, 14 your industry, the trucking industry, is not opposed 15 to paying more if they're going to benefit from it, 16 if it's going to make it more efficient. What are your thoughts on that? 17 18 MR. JENSEN: Well, Mr. Secretary, I think it's 19 fair to say that UPS will pay for value. Value is 20 hard to define until we know what the proposition 21 is. 2.2 Truck only toll corridors on existing 23 highways, that's a different scenario than new 24 capacity. Obviously it's easier. Capacity is going 0085

1 to be, you know, construction, so on and so forth. 2 It's a much bigger fish to fry. 3 If there's an opportunity for us to move 4 between points A and B quicker, there's value in 5 that for UPS, no question, because there's a cost to 6 congestion. As you know, it's been quantified in 7 various academics, but there's a cost of congestion 8 which we feel and we see every day, and ultimately 9 we're going to choose the mode where we can get it 10 there quickest. If that means moving freight off 11 the rails to the highways, maybe from a holistic 12 approach that's not a good deal, but we have to do 13 it. We're going to have to do it. 14 Let me digress a second. A year ago in 15 March we took 500,000 packages a day from the rails 16 and put them back on the highways, 600 commercial 17 vehicles. It was a year ago March, 13 months ago. 18 Certain cities (inaudible) because we couldn't get 19 there in time on the railroad, number one, and, 20 number two, in all fairness to the railroads, we had 21 to meet the competition, our competition, some of 22 which don't use rail operations, but we made the 23 determination, and it was referenced this morning I 2.4 believe when you were out at our facility in Willow 0086 1 Grove, that we need to get the products there, to 2 move the boxes, so to speak; and if we have to pay a 3 little bit more, so be it, but we really feel 4 strongly that new capacity initiatives are something 5 we're going to feel better about paying for than to б pay again for current capacity. 7 COMMISSIONER BUSALACCI: Thank you. 8 CHAIRMAN SCHENENDORF: Commissioner McArdle. 9 COMMISSIONER McARDLE: Yes, I want to thank 10 all of you for coming because this has been a central theme for the Commission hearings 11 12 throughout, the focus on freight. 13 It strikes me that, you know, one of the 14 questions is going to be competition. Actually in 15 some respect competition between you and you. You might want to just kind of flip coins here because 16 17 it strikes me that if Matt Rose were sitting here he 18 would talk as he has talked to me and others about 19 the whole notion of destination ethanol as he calls 20 it which clearly is hauling the corn much closer to 21 the end user of the ethanol given the 22 characteristics of the product that results. You 23 need to be very close to the end operations. 24 And one of the questions I would ask each 0087 1 of you is how do you perhaps with Missouri Valley, 2 Mississippi Valley folks integrate your thinking 3 about what this is going to mean for this country 4 this year and in the future because it seems to me 5 that you are going to be competing for rail 6 resources. If you can't get the rail resources, 7

you're going to be competing for highway resources

8 that are going to be extraordinary for both of you 9 come the fall. I mean because harvest does impact 10 kind of at the same time, particularly the end with 11 where their package volumes start peaking. Are you 12 guys talking to one another? Are you talking to the 13 state highway folks about how this is all going to 14 work out this year but presumably if we stay with 15 ethanol and it's corn-based ethanol this is 16 something that's a ten-year problem. 17 MR. RUH: Well, certainly ethanol is here and 18 it's here to stay this time. We've been working on 19 this for a long, long time. It's going to be here 20 to stay. With that, of course, is going to come 21 problems. Problems is transportation. 22 But we feel as the Corn Growers 23 Association what has really intrigued us lately is 24 the containerization which, of course, unbeknownst 0088 1 to me until about two years ago I didn't realize or 2 two-thirds of the containers got shipped back, you 3 know, overseas empty. Well, that turned on the 4 light for us. 5 We had a lot of customers inquire about 6 putting not only whole grains but distiller grains 7 which is a co-product of the ethanol plant in these 8 containers and shipped back to China, Japan, Korea 9 and Vietnam which are two of our larger customers; 10 and they like the product being handled that way 11 instead of --12 COMMISSIONER McARDLE: An isolated tract? 13 MR. RUH: Yes. So talk about customer 14 friendly. That is very positive for our industry. 15 Also there's products going on the rail now that we traditionally would send via water. 16 17 But that brings up, that's where this is 18 really starting to come in, and we feel we hopefully 19 can play along with the rail to relieve some of the 20 rail pressure to more utilize the water. They are 21 starting to -- in fact, yesterday there was an 22 announcement in Beardstown, Illinois that they are 23 going to load containers on the river and start that 2.4 transportation mode. 0089 1 You know, there is a lot of work to be 2 done, but there is other possibilities out there. 3 Certainly we would like, you know, to get WORDA 4 passed finally. We've been working on WORDA for 15 5 years too. We're not, we don't have the capacity as б a corn grower's association for political activities 7 like we do, but we certainly try. If we can get the 8 locks upgraded and where that becomes more 9 efficient, I really think that's going to take off 10 some of the pressure certainly on the rails and the 11 highways. 12 MR. JENSEN: There's not a lot of discussion 13 among segments of the rail industry, rail customers

I believe priorities and coordination.

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15 Our peak season is frankly really short in nature. It's November, December, traditional 16 17 holiday, Christmas holiday peak season, and we know some of the rails can do it. Norfolk Southern 2006 18 19 went 83 days in a row which is broader than that 20 time, basically the fourth guarter, without a 21 service failure. It's remarkable. That's 2.2 tremendous service to us. It helps us move. Aqain 23 we put about 3.4 million packages a day on the 24 railroad, about 3100 tractor-trailers on the 0090

1 roadways.

All this said, we think there's things the railroads can do that may help on coordination between customers. Mr. Bonanti is an alumnus of the National Transportation Safety Board. The NTSB has called on, puts on its list of most wanted safety improvements. Since 1990 they've had positive train control on that list every single year.

9 Frankly, from our perspective the 10 railroads have not done enough as it relates to positive train control, which those systems as 11 you've heard about over the course of your 12 13 deliberations would in theory help spacing of 14 trains, would help close fluidity in the network. 15 Fluidity of the network with a franchise is critical 16 on the rail side. I'm not sure that's completely instructive, Commissioner. However, there's not a 17 18 lot of dialogue to your point about where the 19 various segments of the industry come out with the 20 rails. Frankly, some say the 21 inter-modal guys are part of the problem because 22 they're trying to get their grain to market or their 23 commodity, but we work very closely on trying to 24 help the rails accommodate and everyone to the fact 0091

1 they can provide service for us as well as other 2 customers.

3 COMMISSIONER MCARDLE: Again, how do you 4 integrate for the whole area these two competing 5 needs because at the end of the day the ethanol is 6 going to be largely consumed in the same places to 7 which the packages go, population centers, and you 8 need to move that corn which is now going to be 9 10,000,000, you know, bushels or more or what have 10 you. Barging notwithstanding, that's north/south, 11 but most of your population centers are going to be 12 east/west.

How do you bring these parties together now to kind of lay out and understand what their needs are going to be in your state or any of the other states here? At the end of the day they generate a lot of what impacts your decisions both at the state level, regional and local.

MR. STEUDLE: Let me give you this perspective primarily from Michigan. All I can tell you is I'm assuming that my counterparts, commissioners and 22 secretaries and DOTs in the other states are having 23 similar conversations. I recently had this 24 conversation with one of the major railroads in 0092 1 Michigan. We talked specifically about corn moving 2 from the fields into the ethanol plants. Michigan 3 has an explosion of ethanol plants being produced, 4 and actually the railroads, they expected a decrease 5 of trains leaving Michigan because they were all 6 going to be staying closer to where the plants are 7 from where they're growing. That was a major 8 concern for them because that was a big portion of 9 their market. 10 From a very Michigan perspective, UPS 11 will have a little more room because there will be 12 less corn moving out of Michigan on those freight 13 lines. 14 I think it's going to be different when 15 you look at state to state and where are the ethanol 16 plants. I think this is probably one that really 17 fits more into a national role or even a regional 18 role that says where is the commodity moving. 19 My primary objective is to say how do we 20 move within Michigan but how do I connect with 21 Commissioner Busalacci in Wisconsin is part of the 22 conversation that we can begin to have. I will tell 23 you that up to this point we've probably not had 24 many of those. 0093 1 COMMISSIONER MCARDLE: If I could, at some 2 point after this if you are going to be here I'd 3 like to really talk to you about the divisible load 4 permitting because one of the issues nationally 5 certainly for the construction industry, and it's 6 going to be an impact with train movements and 7 everything else, there are going to be divisible 8 loads, and we need to sort that out as well. 9 MR. STEUDLE: We've had significant discussion 10 in Michigan about divisible loads. About anything 11 you can handle or carry in any other state you can 12 bring into Michigan. We'll take that weight. 13 COMMISSIONER McARDLE: We need to talk a 14 little bit about that. 15 MR. STEUDLE: Certainly. 16 CHAIRMAN SCHENENDORF: I will not ask my 17 standard question of whether or not you think the 18 federal role needs to be expanded with more 19 resources because I think all three of you made it 20 pretty clear in your testimony that you thought the 21 answer to that was yes. 22 What I would like to ask you is: I think 23 you talked, especially Tom, about the idea of 2.4 receiving value and that you're willing to pay if 0094 1 the money is invested in a way that makes it, 2 improves the congestion and makes it easier for you

3 and cheaper for you to conduct your business.

4 With the interstate that was a pretty 5 clear thing. Collected the money and you built the 6 interstate, and I think it produced those results. 7 But I think as we look forward it's pretty clear 8 that we're going to need a multi-modal solution. It 9 isn't going to be as simple as just building more 10 lanes. That's part of the solution, but we also 11 need to build more transit, intercity rail and the 12 like.

13 If an area has a comprehensive plan and 14 part of the plan of dealing with highway congestion 15 is to improve the operation, expand capacity some 16 but also part of it is to make mass transit a mode 17 of choice, maybe have intercity rail, things that 18 take people out of their cars so that there are 19 fewer cars on the highway, is that something you can 20 support as part of the use of the motor fuels tax to 21 pay for those kinds of improvements if they're 22 intended to have a direct benefit on the highway 23 congestion?

24 MR. JENSEN: Mr. Vice-Chairman, I think it's 0095

1 fair to say if we can see that linkage from 2 siphoning all those funds, you know, for starters 3 essentially we're not crazy about that, but we 4 recognize the valuable role of mass transit. We 5 recognize the challenging cost structure that all 6 the mass transit agencies face, and to an extent we 7 recognize a long history on what we've done for the 8 nation to help that.

9 That being said, if we can see the relief 10 or the payoff or the diversion or siphoning off of 11 funds we can sleep at night a lot better than if we 12 just see money that is taken from gas taxes, user 13 fees. We're happy to pay our fair share. Again, we 14 consumed 340,000,000 gallons of gasoline in the last 15 year.

16 If we see it going out the window, we're 17 not going to be on board to support an initiative 18 like that but if we can see that linkage, and that's 19 what I think is difficult potentially but not 20 insurmountable.

21 CHAIRMAN SCHENENDORF: I understand what 22 you're saying completely, but I do think that if you 23 look at Chicago, you look at any of these major 24 metropolitan areas it really isn't feasible to solve 0096

the congestion problem without having a significant
 increase in transit ridership, intercity rail to a
 degree. Freight rail is the same thing.

The CREATE project will benefit people who are driving on the roads in Chicago because it will take a lot of the congestion out of the system. One could argue that's a very good use of highway trust fund dollars potentially to pay for a portion of that cost of CREATE because it is going to help the movement of vehicles in the City of Chicago. 11 So I think, you know, we talked about 12 where there is a direct link. Obviously if it's 13 just money that's being thrown away. But it's 14 something that you would be willing to look at? 15 MR. JENSEN: Yes, Mr. Commissioner, 16 absolutely, because, again, moving vehicles off the 17 road clearly helps in the congestion picture. It 18 clearly helps the freight movement organizations. 19 CHAIRMAN SCHENENDORF: I ask the other 20 panelists the same question. 21 MR. STEUDLE: I would, from a State DOT 22 perspective I think whatever flexibility we can add 23 to that so that we can manage it as a system. I 24 think we have to utilize and recognize that it's --0097 1 you can't do something to one piece without 2 affecting the other part. 3 I think from, from hearing Tom's 4 comments, if there's some way that you can show 5 there's a savings to the shipper, I think you then 6 get them into this discussion, but clearly, and you 7 heard it from the couple panelists and the panel 8 before, we don't fund the transit systems adequately 9 to be able to even turn them over to make them a 10 private concession agreement because there's not 11 enough money from revenues coming back in. 12 I would say that that would be a 13 legitimate use if you can show that they're, by 14 doing so you've freed up more capacity and that 15 capacity is dedicated to trucks. 16 CHAIRMAN SCHENENDORF: Do you see any way to 17 solve the problems of transportation without using 18 all the modes, providing intercity rail? 19 MR. STEUDLE: No, and I think across the 20 country we have to use all the modes. We have been, we've been in those modal silos where we've just 21 22 been thinking about our little piece and how can I 23 make the rail system best and how can I make the 24 highway system best and how can I make the transit 0098 system best. Frankly, those are old thoughts. 1 We 2 can't do that anymore. We have to think about how 3 to use all of them. We can't build one mode to 4 handle everything. 5 MR. RUH: It's probably one thing the ethanol 6 industry definitely has encouraged is, you know, we 7 do not think locally anymore. We are in this 8 business and we are in this business from western 9 Nebraska to eastern Ohio, and it's forced us to work 10 together on transportation issues not just in our 11 backyard but to see how this, you know, we can make 12 it work because there's only X amount of cars out 13 there. One thing we're short of is tankers for 14 cars. We just can't get enough. 15 One thing the rail industry does like now is that we built the industry big enough that they 16 17 can use the 110 car trains instead of piecing

18 together 5, 10, 12 cars here and there. The 19 industry has gotten big enough to run unit trains, 20 so that is making it more efficient, but that's, you 21 know, just for today. 22 Now the industry is going to double again 23 in another four years, so I quess we'll see where 24 we're at in four years. Invite me back and we'll 0099 1 give you an update. 2 I guess maybe if we, Tom and I saw one 3 thing. If we distributed our distiller grains in 4 UPS packages, that would help out UPS a little bit. 5 CHAIRMAN SCHENENDORF: Tom, you had mentioned б about a rail trust fund and that is something that 7 has not been supported to a great extent up to this 8 point. 9 I do agree with your assessment though 10 that even with the record levels of investment, even 11 with the investment tax credit that those levels of 12 investment are still not sufficient for railroads to 13 even hold the current market share of what's coming 14 in the future much less increase their market share 15 as some people think will be necessary for a variety 16 of reasons. 17 Has UPS given any thought, are there any 18 other ways that you think that we can increase 19 investment in the rail system short of a rail trust 20 fund? 21 MR. JENSEN: We have given a lot of thought to 22 this question, Mr. Vice-Chairman, and we've spent a 23 lot of time talking to our rail service partners, 24 and we truly consider them rail service partners on 0100 1 the matter, and we recognize the delicate situation 2 they're in with such a capital insensitive nature 3 and the fact that the more they put in it tends to 4 hurt them in the equity markets at a certain point. 5 We get all that. 6 Their absolute reluctance to say yes 7 we'll work with some sort of public funding 8 mechanism but no strings attached, that to us has 9 been difficult to swallow because, again, I think 10 they're looking for some help. Yet if you don't 11 attach some strings to it we don't know how you get 12 there. 13 Again, we'd be willing, we will pay for 14 value. If there's some sort of a fund, I know 15 you're looking for other suggestions, we'd be 16 willing to potentially pay through a user fee to 17 help that. It's a difficult situation. They're concerned about it being 18 19 politicized and money, you know, given out to every 20 pet project. We've seen this movie before. We know 21 all the arguments. We've talked about it. 22 We think, as you encapsulized yourself, 23 Mr. Chairman, more needs to be done. Even with 24 investment tax credits more needs to be done to face

1 the challenges that we've discussed this afternoon 2 with different segments of the shipping community, 3 rail shippers. 4 CHAIRMAN SCHENENDORF: Thank you. Any other 5 questions? 6 COMMISSIONER HEMINGER: Thank you, 7 Mr. Chairman. By the way, I think it was --CHAIRMAN SCHENENDORF: Did I skip over you? 8 9 COMMISSIONER HEMINGER: You did. 10 CHAIRMAN SCHENENDORF: Oh, I apologize. 11 COMMISSIONER HEMINGER: I was out doing 12 interviews, so I'm the one who owes Mr. Jensen an 13 apology because I missed your testimony. I found 14 your written statement fascinating, so I hope you 15 said something remotely like what you wrote down. 16 MR. JENSEN: It was actually completely 17 unrelated. 18 COMMISSIONER HEMINGER: Well, that's too bad. 19 I'm going to ask you about what you wrote down. 20 I am interested as Commissioner 21 Schenendorf is in this question of how do we get 22 more public investment in rail infrastructure. You 23 know, the AASHTO report that we were given today has 2.4 an indication of like a billion dollars per year 0102 1 from this tax credit. I mean they don't have enough 2 taxes to credit to make the kind of investment we 3 need to make. 4 I certainly welcome, you know, your 5 leadership and the leadership of shippers to try to 6 get -- there's got to be a win win in there 7 somewhere if enough of us can get over some of our 8 preconceived notions about how many cooties the 9 federal government has. 10 The other thing I wanted to ask you in 11 your testimony, and this piece of it, it didn't 12 surprise me, but I did want to press you about it, 13 you have some pretty sharp words for congestion 14 pricing as a scheme. I think you referred to it 15 just a minute ago in your answer that, you know, you don't want to pay for something twice. 16 17 It would seem to me though that when your 18 trucks are stuck in traffic they're paying with 19 time. They're just not paying with money. But time 20 is money to you. So why is it a problem if they 21 were able to pay a fee to get through that 22 congestion faster and the calculation might work out 23 to save you money? Why is that a bad idea? MR. JENSEN: Well, Commissioner Heminger, I 24 0103 1 think you hit the nail on the head to an extent. 2 There comes a thought process or a calculation in 3 our operations where it would pay, it would be a 4 value for us to pay additional money to move that 5 freight, but as a general rule, we don't think

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6 that's the case, and we think that fuel taxes are

7 more efficient. 8 They are collected, more fuel tax goes to 9 the actual, back into the network than building 10 another administrative body to collect and remit and 11 other bureaucracy frankly, but there is clearly some 12 instances in the country or times of the operational day where it would make sense for us to do that. 13 14 COMMISSIONER HEMINGER: So it's not an 15 objection in principle, it's an objection perhaps 16 depending upon the circumstance; that if the fee is 17 somehow extortionate and you're not getting value 18 for it, to use your word, then you're not for it but 19 if it might end up saving money even if you're 20 paying a little more to get through faster it's not 21 a bad deal? 22 That's a fair assessment, yes. MR. JENSEN: 23 COMMISSIONER HEMINGER: Okay. Thank you. 24 I think that's it. Thank you, 0104 1 Mr. Chairman. 2 Well, the one thing I did want to say, 3 despite the fact you skipped me I'll pay you a 4 compliment, I think the first person I heard this 5 notion of a rate setting commission from is you, so 6 maybe it ought to be the Schenendorf Commission. I 7 don't know. First come, first serve. 8 CHAIRMAN SCHENENDORF: Okay. Well, thank you 9 very much. 10 Anybody else? COMMISSIONER McARDLE: Yes, one last question. 11 12 It's really something prompted by you, Steve. 13 Is there something we need to consider 14 about the rail equipment industry in all of this? 15 You've touched on what is a significant issue which is the availability of tank cars, and the lead time 16 17 between buyer and trinity is, you know, beyond 18 measure at this point. If they doubled their capacity for production they would still have a 19 20 backlog of a number of years. 21 Again, is there something we need to hear about that because the whole rail car industry has 22 23 been such feast or famine? Particularly, you know, 24 as you respond much faster than the capital 0105 1 investment. You know where the grain to ethanol 2 market has come in less than two years, and we 3 simply cannot keep up on the rail car side. 4 MR. RUH: No, and I mean certainly, it's been 5 a blessing to American agriculture certainly in the б last year and a half. With that growth I guess --7 the other industries, I don't think they were, they 8 didn't quite see the growth the way it's really 9 taken place, and it's not their fault. Politically, 10 socially there's a lot of factors that added up to 11 this growth. 12 I know they're doing all they can and the 13 best they can, but as far as a fix for them, more

14 welders and more steel. 15 One thing down the future though this is 16 not going to be a forever thing on the rail. 17 Technology will hopefully come sooner than later that we can pipe, pipe our ethanol in a pipeline, 18 19 and that would certainly alleviate a lot of the 20 stress on, you know, doing it by rail and/or truck. 21 Right now that's your only two options, but there is 22 some technology out there with DuPont and British 23 Petroleum have a junction going in British Columbia 24 right now or, I'm sorry, Great Britain and trying to 0106 1 figure out how to pipe ethanol. 2 That would -- because right now the way 3 we're situated in Chicago we can pipe it to the east coast if we could get ethanol in the pipe and not --4 5 it attracts moisture. By the time it would get to 6 New York it would be half water. Technology 7 hopefully will come down the line and help alleviate 8 that. For the here and now there's two options --9 one is rail and the other is road. 10 COMMISSIONER MCARDLE: It's also fairly corrosive, so its impact on the pine line itself is 11 12 of great significance to a lot of urban areas as you 13 know. 14 Thank you. 15 CHAIRMAN SCHENENDORF: I'd like to thank the 16 panel very much. 17 We'd ask the third panel to come forward 18 please. 19 Thank you. Our third panel and final 20 panel for the day. We will have public comment 21 after this panel, but this is our third and final 22 scheduled panel for the day. 23 This panel is entitled Regional Surface 24 Transportation Issues and the Impact on a Global 0107 1 Economy. 2 Our first witness is John Clark who is 3 the Chair of the Northwest Indiana Regional 4 Development Authority and Tim Sanders who is the 5 executive director. I guess it's Mr. Sanders who 6 will deliver the testimony. 7 MR. CLARK: I'll do a brief opening statement 8 and then I'll hand it over to Tim and we'll both be 9 available for questions. 10 CHAIRMAN SCHENENDORF: Sounds good. Please 11 proceed. 12 MR. CLARK: My name is John Clark. Thank you 13 very much. It's a pleasure to be with you this 14 morning or this afternoon actually. 15 In Indiana we have our challenges as to 16 what time of day it is with our daylight savings 17 time issue. 18 I am also -- Tim is the full-time 19 executive director of the Regional Development 20 Authority. I am one of, I'm the chair of the board

21 but my full-time position is senior advisor to the 22 Governor of Indiana. I'm also Director of Energy 23 Defense Development for the State of Indiana, so I 24 have a state-wide perspective in addition to the 0108 1 role that I'm very honored to play at what we think 2 is a very creative and what has been so far a very 3 successful regional and state and local 4 collaboration to best leverage our funds in the 5 State of Indiana for maximum effect in Washington in 6 being able to attract leveraged federal funding for 7 transportation needs. 8 Where we have been we think particularly 9 innovative in two major areas -- one very much 10 rooted in having gone to school on what the City of Chicago did here with the Skyway. Our lease for 75 11 12 years of the Indiana toll road that runs along the 13 entire northern border of our state to a Spanish 14 Australian consortium for 3.85 billion dollars has 15 enabled us to fully fund the next ten years of a 16 very aggressive highway construction program. That 17 had been as is I'm sure typical in many states 18 hobbled by funding constraints that now have been 19 solved at least for the next ten years by the lease 2.0 we were able to do of our toll road. 21 That transaction has engendered a lot of 22 interest around the country as others are looking 23 at, again, what began here in Illinois as a good way 24 to solve this problem. 0109 1 We're very proud of that. It's going 2 very well. The name of our, of the effort to pull 3 all that together was called Major Moves, and, in 4 fact, part of that funding, the 3.85 billion, is 5 what is going to fund the state's contribution to 6 the Northwest Indiana Regional Development 7 Authority. 8 The RDA which is what I will now defer to 9 Tim to explain in some detail is a very creative, I 10 don't know how unique it is, it's unique in our 11 state, collaboration between the state and local 12 communities and counties to pull together to 13 leverage funding that we would otherwise be unable 14 to do each acting separately. 15 I'll ask Tim to explain a little bit more 16 about that. We're anxious to answer whatever 17 questions you may have. 18 MR. SANDERS: Thank you, John. 19 Mr. Chairman, thank you, and first, 20 Commissioner Heminger, my grandparents were the 21 original political junkies, and in 1952 they bought 22 a black and white Sears television so that they 23 could watch the conventions. A year or two later I 24 remember the first thing in my life was watching 0110 1 Hank Sauer hit three home-runs off Kurt Simmons and 2 the Cardinals in a Cubs game, so my Cub competitor

3 goes back a number of years as well. With regard to 4 the White Sox fans --5 COMMISSIONER HEMINGER: See we're at panel 6 three before we get somebody to talk about the Cubs. 7 You are very slow on the uptake around here. 8 MR. SANDERS: I also remember 1959 when the 9 White Sox won the World Series and people who didn't 10 know the difference between a baseball and a tangerine became White Sox fans. That is the case 11 12 now. They will go away in a couple of years but 13 it's just something that --14 The State of Indiana is the crossroads of 15 America. 16 MR. CLARK: I just can't resist. We're not 17 going to talk football here. MR. SANDERS: John is from Indianapolis. He 18 19 doesn't want to talk about it. 20 Indiana is the crossroads of America. 21 The commerce of middle America criss-crosses our 22 state and impacts our economy to an extraordinary 23 degree, and as the commerce becomes increasingly 24 global, such investments as we're talking about 0111 1 today are more critical, and we anticipate that 2 there will be major arterial improvements that will 3 benefit our global position improving job 4 opportunities and economic growth. 5 The Major Moves initiative that John б mentioned impacts many of the major highways 7 throughout Indiana including Interstate 69 that runs 8 from Evansville to Fort Wayne across our state and a 9 number of major projects that have been unfunded for 10 many years. 11 The second funding opportunity has a 12 direct impact on the Chicago area. The Indiana General Assembly enacted in 2005 legislation that 13 14 created the Northwest Indiana Regional Development 15 Authority. This unique authority has several 16 important characteristics. 17 CHAIRMAN SCHENENDORF: Five-minute period is up. Since there are two witnesses here please take 18 19 another two or three minutes and wrap it up in that 20 time. 21 MR. SANDERS: I will absolutely do so. 22 As the P3 activity engages, the private 23 sector becomes more interested in significant 24 important economic development projects. The 0112 1 Development Authority involves local units of government and brings them to the table. Funded 2 3 with local revenues from casino boats and through an 4 economic development income tax in Lake and Porter 5 Counties, the RDA has approximately 27 1/2 million 6 dollars annually to spend. Over their ten year life 7 they'll have about \$275,000,000. 8 The General Assembly gave the RDA a list 9 of projects, and these go directly to the heart of

10 multi-modalism. Those projects are to extend the 11 South Shore Railroad, bring about the development of 12 the Gary Airport, create a regional bus system in 13 Lake County and recreate and regenerate the Lake 14 Michigan shoreline for public access. 15 This multi-modalism is a part of what all 16 of the projects that come before the RDA are 17 considered, and the board looks very, very carefully 18 to make sure that one project benefits other 19 projects as we attract federal money through the 20 local mass that we can generate. 21 It should be pointed out that the 22 legislation attempted to keep the RDA out of 23 politics. By law the appointments cannot be elected 24 officials. We have leading citizens throughout Lake 0113 and Porter Counties who serve on the board, and they 1 2 engage in the principles of being modal, 3 collaborative, transparent, non-partisan, efficient 4 and accountable. 5 The opportunities for the federal б government to participate in collaborative regional 7 approaches to funding further surface transportation 8 initiatives is significant, and encouraging the kind 9 of cooperation and efficiency demonstrated by the 10 RDA could further stretch limited federal resources. 11 I will be pleased along with John to 12 respond to any questions after the panel is 13 completed. 14 CHAIRMAN SCHENENDORF: Thank you very much. 15 Our next witness will be Doug -- is it 16 Whitley? 17 MR. WHITLEY: Whitley. 18 CHAIRMAN SCHENENDORF: -- Whitley, who is the president and CEO of the Illinois State Chamber of 19 20 Commerce. MR. WHITLEY: I am. I'm also here today in 21 22 another role. Back in 2002 we organized a group 23 called the Transportation of Illinois Coalition. 24 We think it's perhaps unique around the 0114 1 country. Over 70 trade organizations, regional 2 planning organizations, some governments, local 3 chambers of commerce and unions have worked 4 together. 5 We lobbied Washington for the last 6 highway bill. We lobbied on behalf of the Word 7 Bill. All public works transportation needs in the 8 State of Illinois fall under this coalition's 9 umbrella. 10 The president of the AFL-CIO Mike 11 Kerrigan who was to be on the previous panel and I co-chair the organization, and we think it's a very 12 13 effective organization. We're pleased to be here 14 today. 15 We've submitted remarks which I think 16 cover the topic pretty well. I'd like to verbally

17 touch upon five or six topics that I think are very 18 critical. 19 First thing I say is money. We were 20 greatly disappointed that in the last highway act 21 the congress did not increase funds. We now know 22 that this current fund is probably going to run out 23 before the next highway act is passed. 24 We also found ourselves very frustrated 0115 1 having to wait for the congress to pass a bill which 2 I believe was at least two, maybe three years 3 overdue by the time we got it. 4 We need to have an increase in the motor 5 fuel tax or other revenue sources from the congress 6 in order to fund the infrastructure the country 7 needs. 8 Number two, in the last bill you did 9 create a new element which I think is highly 10 praiseworthy and should be focused on more and 11 that's the projects of national significance. We in 12 Illinois have a couple of those that touch us, one 13 being the CREATE project which was referenced a 14 little earlier. 15 Because of the rail congestion in this 16 state, it is significant. The other one is the 17 Mississippi River Bridge between St. Louis and 18 Illinois. 19 My colleague here from Indiana, but I 20 would like to point out to you that Illinois is 21 crossed by, criss-crossed or fed by 13 interstate 22 highways. We have one of the largest interstate 23 highway systems in the country. Two-thirds of all 2.4 the container cargo that passes through the United 0116 1 States passes through the Chicago area either by 2 train or truck. 3 International trade is critical. One of 4 the few industries that has actually grown in 5 Illinois in the last decade is warehousing and 6 logistics. 7 Part of Illinois' economic cornerstone is 8 our location in the country and the ability to 9 engage in trade, so, therefore, congestion is a 10 critical issue. 11 I would like to speak about the 12 interstate highway system. As we know, we just 13 celebrated the 50th anniversary last summer. 14 I'm not sure the current congress would 15 have passed an interstate highway system if it had 16 been brought to them as President Eisenhower brought 17 it to the congress back 50 years ago. That kind of 18 vision, that kind of investment, that kind of 19 long-term view is sorely lacking today. 2.0 I am constantly frustrated by the 21 inability of our government officials to do anything 22 with a 10- or 20-year horizon, and yet that's 23 exactly what we have to talk about.

24 We know that in a global economy that we 0117 1 now experience in the United States, specifically as 2 we see it here in the greater Chicago area, movement 3 of cargo is fundamental to this economic vitality. 4 One reason why the United States is still doing well 5 in the global market is we have the infrastructure 6 capabilities to handle the cargo ships that are 7 moving across the waters. 8 A word about -- the interstate highway 9 system needs to be rebuilt not just resurfaced. 10 There are many miles of interstate highway system 11 that are long overdue for total rebuild, and that's 12 an expensive proposition that I frankly think only 13 the congress can move on. 14 I'd like to speak about earmarks. I also 15 think the earmarks piece has gotten too far afield, 16 and we suggest that we talk about trying to put some 17 kind of limitation on earmarks. 18 I think the projects of national 19 significance should be excluded from earmarks 20 because the vision of the nation is what needs to 21 come first. 2.2 Secondly, I'd suggest that earmarks be 23 limited to reflect state or local projects that have 24 already been authorized and are already approved in 0118 1 terms of proceeding with the projects. Putting 2 money on an earmark that isn't going to be produced 3 or actually invested in in the short term is 4 probably not worthwhile. 5 I would suggest some limitation, a 6 percentage perhaps of the total amount of money that 7 would flow to the state under a normal formula, 8 maybe, you pick a number, I don't care, 10, 20, 25, 9 whatever, but some percent of limitation per state. 10 Fourth or fifth, there will be no transit 11 expansion, public transit expansion in the United 12 States without federal funds. Local governments 13 can't do it by themselves. We have to have a partnership with the congress in order to put the 14 15 kinds of billions of dollars and multi-year planning 16 that is necessary for transit expansion, and transit 17 expansion is critical as you spoke about earlier 18 dealing with fuel, dealing with clean air, dealing 19 with congestion. 20 Lastly, a word about 3P. I think 3P 21 public/private partnerships, is likely to be in the 22 long term a major component of the future of 23 transportation, but as we sit here today it's too 24 early to really know how this is going to be worked 0119 1 It's foreign to the nation as a whole. out. 2 We've always looked to our governments to 3 provide those basic fundamental services that we're 4 looking for. However, the price tag on so many of 5 these projects is going to become so big that

6 they're politically unacceptable. 7 So the 3P program begins to be an 8 alternative to the government pulling up their belt 9 and going into the true investment that needs to 10 occur. My time is almost up. 11 Thank you very much. 12 CHAIRMAN SCHENENDORF: Thank you. Appreciate 13 it. 14 Our next witness is Michael McLaughlin 15 who is the Transportation Director for the 16 Metropolitan Planning Council. 17 MR. McLAUGHLIN: I apologize to the Commission 18 today for John Gates' absence. He wanted to testify 19 on behalf of MPC, but his health wouldn't allow him 20 to, so he asked me to testify. 21 As you said, I'm Michael McLaughlin with 22 the Transportation Land Use Metropolitan Planning 23 Council. 24 Founded in 1934, the MPC is a non-profit, 0120 1 nonpartisan group of business and civic leaders that 2 pursue sensible planning and development policies 3 necessary for an economically competitive Chicago 4 region. 5 Thank you for allowing me to testify here 6 today in John's absence. The Commission wants to 7 hear ideas on the future composition of revenues for 8 the highway trust fund. In the spirit of ideas, 9 here are eight ideas that should be given serious 10 consideration, the first three being strategies for 11 raising revenue for the highway trust fund. 12 One, federal gas taxes should be 13 increased to restore the purchasing power to 1993 14 levels, the last time the gas tax was increased. 15 After the gas tax increase is implemented the gas 16 tax should be increased every year to track 17 inflation. Two, congress should decrease reliance on 18 19 the gas tax and phase in use of an alternative form 20 of user fee. In the next two decades as we all know 21 gasoline only cars may likely become a small 2.2 percentage of the automotive market. For example, 23 Toyota aims to sell 300,000 gas electric hybrids in 24 2007 alone. 0121 1 A new type of user fee should not only 2 seek to increase funding to meet the needs of our 3 nation's ground transportation system but should 4 also be designed to help curb congestion. For 5 instance, a variable vehicle mileage tax would 6 charge road users higher prices in congested urban 7 areas during rush hour. Collecting a fee without 8 raising big brother concerns would need to be 9 addressed before implementation. 10 I believe Oregon is one state that has 11 conducted a mileage-based user fee pilot program and 12 is currently studying its results.

13 Three, this next suggestion was not in 14 the written testimony, but in the spirit of ideas is 15 a brain child of John Gates who is a freight expert 16 and founder of one of the largest inter-modal 17 developers in the country -- Center Point 18 Properties. Since much of the increase in 19 congestion is due to international trade, since 20 there is a need to inspect the containers entering 21 the U.S., a federal port usage and homeland security 22 fee should be imposed on all containers entering the 23 U.S. 24 International trade -- imports and 0122 1 exports increased 168 percent from 1990 to 2004. 2 This is projected to continue to increase in years 3 ahead. 4 Infrastructure needs to be modernized and 5 expanded, and our homeland security needs to be б adequately staffed to account for current and future 7 international freight traffic. 8 Four, authorization on funding should be 9 expanded for public/private partnerships and 10 congestion pricing. 11 As a global city, Chicago is the 12 transportation crossroads of America. However, due 13 to the inability of the federal gas tax revenue to 14 keep pace on inflation as Mr. Whitely just mentioned 15 and adequately fund the ground transportation 16 network, Chicago like other cities is facing a 17 transportation crisis. Highways are crumbling. 18 Transit is slowing to a near halt, and the century 19 old rail infrastructure has created one large rail 20 and road bottleneck in the Chicago area. 21 Public/private partnerships and 22 competitive pricing are two innovative ways of 23 making up for the scarce funding. 24 For example, O'Hare Airport is the global 0123 gateway for the region, but there's no access to 1 2 O'Hare from the west where millions of residents and 3 thousands of businesses are located. A 4 public/private partnership could help construct the 5 western access route, but start-up funding and 6 expanded authorization from congress is needed. 7 Five, congress should increase trust fund 8 revenues dedicated to transit. Population 9 projections show a clear trend in increased 10 migration to urban and suburban areas. 11 Transit historically receives one-quarter 12 of the funding that highways receive. Mr. Whitley 13 just covered this as well. To meet the future 14 transit needs in metropolitan areas, transit fares 15 should be increased. 16 Funding should also be available, number 17 six, funding available to regionally determined 18 priorities should be expanded. Regions such as 19 Chicago region and regions downstate should have a

20 greater say in planning for funding regional projects. For example, the Peoria Metropolitan 21 22 Planning Organization only receives 1.5 million 23 dollars a year in discretionary funds. 24 Regional government planning 0124 1 organizations put a higher priority on people 2 firming projects such as sidewalks and bike lanes. 3 Increasing money to these regions would spur more 4 community oriented development. 5 Seven, railroad projects should receive 6 increased funding. As previously mentioned, the 7 real problem in Chicago and other areas are 8 hampering the ability to move goods and people both 9 regionally and nationally. This pushes more freight 10 to the already congested highways. Rail 11 infrastructure needs to be modernized and 12 decongested. 13 I'm sure you've heard today about the 1.5 14 billion dollar CREATE program has a one billion 15 dollar shortfall. That is needed to unclog transit, 16 Amtrak, freight, rail and road traffic in the area. 17 Last, eight, efficient land use should be We should authorize underutilized areas 18 rewarded. 19 in urban/suburban areas before turning inexpensive 2.0 green fields into highways that will only add more 21 vehicles to the already congested roads and require 22 additional money to maintain more infrastructure. 23 In closing, thank you for allowing me to 24 testify today. 0125 1 We pride ourselves here in Chicago on 2 being a transportation hub. With consistent funding 3 and a little luck, Chicago hopes to show the world 4 its premiere transportation network at the 2016 5 Summer Olympics. 6 Thank you. 7 CHAIRMAN SCHENENDORF: Thank you very much. 8 We'll start this time with Commissioner 9 McArdle. 10 COMMISSIONER MCARDLE: Yes. I quess I'll be the third to go after the Indiana toll road 11 12 question. 13 Major Moves. We've heard some people 14 talk about Major Moves really means major move of 15 money from northwest Indiana down to the rest of the 16 state. Okay. 17 You're getting 275,000,000 in total from all these resources. 3.8 billion dollars is coming 18 19 out of the users of that road. How is that ratio 20 kind of determined? What do the people in Lake and 21 Porter County get out of the sale? Because at the 22 end of the day they will still have the traffic, and 23 yet they and the people who use the road are going 24 to be expected to generate the money to raise the 0126 1 3.8 billion because that's not a gift. That's going

2 to be recovered from tolls and everything else 3 imposed in that area. So I think we'd all like some 4 dialect because it goes right to the heart of the 5 question of what people say is a real diversion from 6 the whole user fee principle. 7 The second part of that question if you 8 could address is what are you planning to do for the 9 last, you know, 65 years when you've run out of the 10 money for the program? 11 MR. CLARK: Well, let me say that there are 12 additional projects within that 3.85 billion dollar 13 envelope that will directly benefit northwest 14 Indiana. 15 COMMISSIONER MCARDLE: How much is that? 16 MR. CLARK: The ratio -- I have to look. I'd 17 have to reconfirm exactly how much of that it was. 18 It is an appropriate and proportionate amount of the 19 total funding raised. 20 And, of course, in addition to the local 21 projects, US 30, other roads in the area, the 22 funding that enabled the state contribution to the 23 Northwest Indiana Regional Development Authority 24 that is going to substantially expand the South 0127 1 Shore rail service, the Gary Airport. The Lake Shore and bus services are going to directly benefit 2 3 and impact residents of northwest Indiana more than 4 some, many argue any impairment, and we don't expect 5 there to be frankly any impairment on the ongoing 6 use of the toll road by the residents of northwest 7 Indiana in addition to all of the people that use 8 the road primarily to transit from Ohio and Michigan 9 into Illinois. 10 It was a spirited debate. There was some 11 sense by some in northwest Indiana that there was an 12 ownership of that toll road that was exclusionary to 13 the rest of the state which was not persuasive to 14 the rest of the state frankly. We had a spirited 15 debate about it. 16 We're satisfied that the benefits to the 17 residents in the area of the toll road are substantial, and any impairment to their ongoing use 18 19 of that road and benefit from it is minimal. 20 We're also -- we continue to explore P3 21 or 3P possibilities for funding opportunities in the 2.2 area. Most recent, the most current example of 23 direct relevance here is the Illiana Expressway. 24 That's been a project that has been discussed for 0128 1 the last 30 years as I understand it and is still 2 being actively discussed now as our legislature is 3 completing the last two weeks of a four-month budget 4 session in which, what to do about the Illiana 5 Expressway with a 3P possibility as aiming at 6 funding a comprehensive link as opposed to a smaller 7 one from just I-65 to I-57 I believe. 8 So all these are -- this is still very

9 much a live issue. Other witnesses have identified 10 almost the inevitability of active consideration of 11 these public/private partnerships and collaborations 12 as a way to bridge the funding gap. 13 They're not, they have been successful. 14 They are controversial. They will continue to need 15 to be studied very closely on a case-by-case basis. 16 Tim, as a resident have you --MR. SANDERS: Well, after Major Moves have 17 18 passed the counties of Stuben, LaGrange, Elkhart, 19 St. Joe and LaPorte which are five of the seven 20 counties all received checks for \$40,000,000 which 21 was calculated at that time as roughly the amount of 22 money that all the residents of those counties had 23 put into the toll road during the entire existence of the road, and essentially they got their money 2.4 0129 1 back. 2 Furthermore, the investment, to go to the 3 second part of your question, what happens after the 4 ten years, the Governor considers these roads across 5 Indiana to be major investments that are going to 6 lead to jobs and growth for all the citizens of the 7 state. 8 And I've attended in my previous 9 existence ribbon cuttings forever for roads for 10 which there was no funding possible but somebody would go out and cut a ribbon announcing a road and 11 12 all the jobs that were going to come to the state 13 because of this nonexistent road. Well, those roads 14 are now going to be built. In the construction of 15 those roads it's going to lead to the kinds of jobs 16 and economic growth across the state that we need, 17 so it really is an investment. 18 Once the money for Major Moves runs out 19 there will be other money generated through these 20 jobs that will be created through the growth of our 21 economy as a result of the highway, so these are 22 really significant investments that Indiana is going 23 to be able to make now. 24 MR. CLARK: I guess the only other thing, and 0130 1 I don't want to belabor it, that I'd say is we were 2 very careful in the business arrangements of the 3 lease; that there will be clearly a revergence, a 4 two-state ownership. At any point in this long-term 5 business relationship with the private consortium if 6 they do not satisfy an exhausted list of Akins 7 requirements, certain safeguards on certain collars 8 on the tolls, other very important issues that we 9 thought were important protections to have to ensure 10 that Indiana will continue to get the full benefit 11 well beyond the ten-year period of the initial 12 payout. 13 CHAIRMAN SCHENENDORF: Commissioner Heminger. 14 COMMISSIONER HEMINGER: Thank you, 15 Mr. Chairman.

16 I'm afraid I want to keep talking about 17 this subject. Look, I think there's a reason that 18 these two transactions here in the midwest have 19 struck a chord in the country. It's not just 20 because they're new and unusual, but in my opinion 21 it has a lot to do with the fact of the debate that 2.2 we've had ongoing in the United States since 23 President Reagan took office about what's the proper 2.4 role of government. 0131

In many respects these transactions sort of represent the culmination perhaps or the tenent that says government doesn't have much of a role to play even in some of the more traditional and fundamental provisions of services that we have come to think it has and that there are other models that are more appropriate.

8 You know, trying to get past the 9 rhetoric, it does seem to me that there are a couple 10 of very important distinctions that I'd like the 11 whole panel to address because I know, Mr. Whitley, 12 your testimony had 15 issues that you've raised with 13 some of these approaches, and the two issues to me 14 are, first of all, the issue of a private borrowing 15 versus a public borrowing and what these 16 transactions are. They're loans. They're taking 17 out a loan, selling debt. Whether you do it from a 18 private banker or you do it through a public toll 19 authority, the cost of capital for a public toll 20 agency, and I run one, is much less than the cost of 21 capital for private bankers. We have no profit 22 margin and they do and that's the way it should be. 23 They're private enterprises.

24 The issue it seems to me comes down to 0132

the question of who is willing to raise the tolls, 1 2 and it appears that neither the City of Chicago nor 3 the Governor of Indiana wanted to raise tolls and 4 would have preferred somebody else do it, and in 5 that case the private sector won and the 6 transactions got done, so that's one issue. 7 The second issue is I think this question 8 of existing versus new capacity, and I'm persuaded 9 that these approaches have some value in the 10 provision of new capacity. 11 Frankly, I think in terms of risk that 12 the private capital is taking on, new capacity 13 involves some risk because sometimes you build a 14 road and not enough drivers show up or at least not 15 in the initial stages. 16 Some of these roads have gone bankrupt, 17 so there is clearly risk involved. That kind of 18 risk in our society has traditionally been 19 associated with private capital not public capital. 20 It strikes me that in these two

21 transactions at least there does not appear to be a 22 great risk that the private capital is taking, and, 23 in fact, if you look at the details of the 24 transactions where they are able to raise tolls at 0133 1 the greater of several indices, and one of them is 2 GDP growth, I think it's quite clear that they will 3 more than make their return and potentially very 4 early in the tenure of that leasehold. 5 What I'd like the panel to address if you 6 could are those two issues -- whether or not you 7 draw a distinction or find some greater value in a 8 public borrowing versus a private one because with 9 the public one the revenue streams stays in public 10 hands. Whereas in these transactions the revenue 11 stream is gone for essentially a lifetime if not one 12 lifetime maybe more and, secondly, whether you would 13 draw a distinction between these existing so-called 14 brown field transactions versus green field risk 15 taking new capacity investments. 16 MR. CLARK: I would say to your point about a 17 reluctance to raise tolls by public authorities, 18 political entities, that's certainly been true. 19 One of the pressing issues we had to face 20 on what to do about the toll road was a disturbing 21 backlog in maintenance that was not happening 2.2 because the tolls on that toll road had not been 23 raised for 20 years, and that was a political 24 decision that politicians and public entities made 0134 that, no, we'll have to defer maintenance and get to 1 2 that as we can get to that rather than incur a 3 program that would happen instantly whenever tolls 4 were raised. So the removal of that institutional 5 6 constraint against measured collared formulating 7 increases in tolls tied to badly deferred 8 maintenance that would be maintained on an ongoing 9 basis was a real benefit. We think of moving that 10 responsibility from public entities that had a clear 11 track record of a reluctance to step up to what was 12 necessary to adequately maintain that road to 13 private authorities that with oversight clearly will 14 do that. 15 The point about a robust revenue stream 16 for ten years and then that all staying somewhere 17 else, Tim addressed some of the benefits of that, we 18 think there's a very substantial time value of money 19 for that upfront ten-year payment, that as we are 20 able to complete long deferred and well-known by and 21 large not green field but expansion, extension, 22 maintenance of existing arbors that were vital to 23 the ongoing interstate commerce of our state will have a substantial economic benefit far beyond just 24 0135 1 that. 2 COMMISSIONER HEMINGER: Again, I don't dispute 3 that. I think the real issue is if you're going to

borrow money which is what is often appropriate in

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5 infrastructure how do you borrow it. Do you borrow 6 it privately and give up a 99-year revenue stream to 7 do so or do you borrow it publicly by selling tax 8 exempt debt for 30 or 40 years and then in 30 or 40 9 years you've got a revenue stream again that you can 10 bond against additionally and you don't have to make 11 some of these 12 or 15 percent returns? That's the 12 real question to me. It's not that it doesn't make 13 sense to bring forward money to build infrastructure 14 especially when construction costs are going up ten 15 percent a year. That makes a lot of sense. 16 MR. CLARK: I suspect the answer --17 COMMISSIONER HEMINGER: I think we're back to 18 raising tolls. I think that's what we're back to. 19 MR. CLARK: I suspect the answer is -- I think 20 raising tolls is the answer, but I suspect the 21 overall answer is that both have their place. Both 22 options have their place. 23 We have a robust Indiana Financing 24 Authority that's very active. All the bonding we do 0136 1 through the northwest RDA is through the Indiana 2 Finance Authority for the very reasons you 3 identified. It's simply good business to do it that 4 way. We get the best rates, the most leverage. 5 Where you can do that and that works, that's what we 6 should do. It's less controversial. Everyone 7 understands it. Where you can't an infrastructure has to happen. I think it's appropriate for people 8 9 to seriously examine alternate ways to do it. 10 COMMISSIONER HEMINGER: Mr. Whitley. 11 MR. WHITLEY: I think what Indiana did was a 12 bold roll of the dice, and it gave them money right 13 now. Part of our concern is the long term -- what's 14 75, what's 99, what's 60, I mean how are these 15 things structured. 16 In Illinois we've been wrestling with the 17 public/private partnership. Legislation, we've had 18 some legislation introduced, and we believe the jury 19 is still out. We think there's a lot of serious 20 questions that have to be asked. 21 We do think it might be a solution for 22 finite projects, for example, the reference to the 23 western access to O'Hare or the Illiana Tollway or 24 could be a tollway and it could be done through 0137 1 private resources. 2 COMMISSIONER HEMINGER: Those are both new 3 roads, new capacities. 4 MR. WHITLEY: New projects, new capacities and 5 they're finite as to what they would, how they would operate and where they would operate, but we haven't 6 7 worked through this yet. I think there's a lot of 8 reservation on the part of Illinois policy makers. 9 One of the concerns quite frankly is when 10 you're talking about magnitude of projects, and 11 we're talking about multi-billion dollar projects,

12 local construction firms are very much concerned 13 that the only people who can bid on these are Hollow 14 Burton and Effectele and what happens to the local 15 industry that has long been the construction 16 industry for our state, so lots of factors come into 17 play. 18 I do think that we need to accept 19 stewardship of the public investment, and 20 stewardship means that from time to time you have to 21 raise the revenues to make sure that you're 22 maintaining the system that you already have. 23 The Chicago Transit Authority is a good 24 example of a system that is 100 years old and is 0138 1 falling apart. We've got trains down to ten miles 2 an hour because of repair needs, and that is 3 inefficient. 4 Likewise, we have highways in Illinois 5 right now which we're doing, we are falling severely 6 behind in the resurfacing and the building of 7 bridges, maintenance of what we've already got. 8 I think that this issue of public/private partnership has a role, but it is not going to be a 9 panacea to satisfy all the modal needs that we have. 10 11 MR. McLAUGHLIN: I think a question a lot of people in Illinois have, and there's been talk about 12 13 selling the toll roads or selling Midway Airport, 14 for example, is what is the government going to do 15 with the money. Do they trust the government 16 leaders to use that, put that money back in 17 transportation. We believe that money should go 18 back into transportation, possibly even in that mode 19 of transportation. 20 If we were to sell Midway Airport, a lot 21 of that money, most of that money should not go to 22 fill a budget gap. It should go to aviation or aviation-type or at least transit-type improvements 23 24 for the area. The same as the toll road. It should 0139 1 not go to fill a one time pension hole or something 2 of that nature. It should be seed money. It could 3 be seed money for future new roads such as the 4 Illiana Expressway. 5 If they use the money wisely that way, 6 they meaning the government, then it will be a wise 7 use of federal, local, state funds. 8 COMMISSIONER HEMINGER: Thank you, 9 Mr. Chairman. 10 CHAIRMAN SCHENENDORF: Commissioner Busalacci. 11 COMMISSIONER BUSALACCI: Well, I just have a 12 quick question. When you're talking about toll 13 roads in Illinois, the couple of roads that, you're 14 talking about building new roads, how would you 15 build a road, bond? If you did a PPP, would you 16 bond it? 17 MR. McLAUGHLIN: Yeah. I guess it depends if 18 it's a private entity that helps build it or public.

19 We bond things here in Illinois. COMMISSIONER BUSALACCI: So are you saying that 20 21 these roads would be toll roads? 22 MR. McLAUGHLIN: Most likely, yes. 23 COMMISSIONER BUSALACCI: Would the Governor 24 approve that? 0140 1 MR. McLAUGHLIN: For a new road? 2 COMMISSIONER BUSALACCI: Yes. 3 MR. McLAUGHLIN: I believe so. 4 COMMISSIONER BUSALACCI: I think it's a 5 legitimate question. б MR. McLAUGHLIN: Yes, I believe for a new road 7 I believe they would. I think the labor unions have 8 a different stance on new roads versus sale of 9 existing roads because new roads would have a lot of 10 new jobs put out there that otherwise might not 11 exist. 12 COMMISSIONER BUSALACCI: I understand that. 13 My point is that you build, if you're building a 14 substantial size road and it's going to cost a lot 15 of money so you're talking about bonding. Obviously 16 the only way you're going to pay for it is if you 17 toll a road. My question goes back to -- it's my 18 understanding that your governor is opposed to 19 adding new toll roads. That's my understanding. 20 MR. McLAUGHLIN: I could be wrong, but I 21 believe he's opposed to adding new toll roads to 22 roads that already exist. I believe he's opposed to 23 say adding tolls to I-55. 24 COMMISSIONER BUSALACCI: No, that's not what I 0141 1 heard. 2 MR. McLAUGHLIN: I shouldn't speak for the 3 Governor, so I'm not going to. MR. WHITLEY: I would not either, but I would 4 5 remind the panel that we did just increase tolls on 6 the Illinois toll road. I think, I'm not all that 7 up to it, but I think we have about 300 miles of 8 toll roads, all of which is in the Chicago 9 metropolitan area. A couple of years ago we 10 increased tolls significantly, and that money is 11 going into the toll roads. 12 Quite frankly I think that most people 13 see the response and they recognize what's needed. 14 It was long overdue. We should have increased the 15 tolls long before we did. 16 Now the issue of westward expansion or western O'Hare access or the Illiana Expressway 17 would be extensions of the existing toll road 18 19 system, so the choice gets to be does the existing 20 system absorb these new projects, because right now 21 there's only one major new project which is an 2.2 extension of Route 355 to Interstate 80, or should 23 those kinds of new additions to the system, new 24 capacity, if you will, should those be 3P projects, 0142

1 and that's very much up in the air. MR. McLAUGHLIN: 355 just did open. It's 2 3 scheduled to open I think --4 MR. WHITLEY: Next fall. 5 MR. McLAUGHLIN: -- in the next few months. 6 That's an extension of 355 south of 55 I believe 7 from 80 to 55. MR. WHITLEY: We went many years without a 8 9 toll increase, but I think that the driving public 10 recognizes that it has been an improvement to the 11 system, and I haven't heard that much objection once 12 it went into effect. 13 I mean there was some objection initially 14 because quite frankly a lot of our drivers think the 15 tollway should have been paid off and there should be free roads, and there's always going to be that 16 17 position, but the reality is the maintenance and 18 continued expansion of that system does, in fact, 19 require the tollway. 20 CHAIRMAN SCHENENDORF: I guess, again, I don't 21 think there's a need to ask this Panel whether or 22 not you think there's a need for additional federal 23 money as we go forward. I think you've all 2.4 indicated the answer to that is yes. 0143 1 I would like to move on to the issue of 2 raising gas -- you were talking about the need to raise taxes through the president of the state 3 4 chamber of commerce. This has been obviously a 5 tough political issue at the federal level, at the б state level. 7 You know, back in the '50s a very 8 conservative president raised the motor fuel tax in 9 order to pay for the interstate. President Reagan 10 increased the gas tax, and the last time it was 11 actually increased it was put directly into the 12 Highway Trust Fund and it was basically a user fee. 13 I do think it's going to be very important for 14 groups to take this message to their legislators and 15 really make this politically acceptable because in 16 today's climate it is very, very difficult. 17 The Administration has a pretty clear 18 position that they consider it a tax and they're not 19 going to increase taxes, and it's gotten caught up 20 in the whole issue of what the role of government is 21 and whether or not we're going to raise taxes or 22 not, when in reality this is much, much closer to a 23 user fee. 24 This Administration, for example, has 0144 1 supported all sorts of security fees, all sorts of 2 other user fees saying that's okay because it's a 3 user fee but the gas tax isn't a user fee. It's a 4 tax. In reality, I think it's much closer to a 5 user's fee. 6 I think it's going to be important to 7 really build political support and talk to your

8 state legislators, your federal legislators and 9 really educate them on the importance of making 10 these investments because you've got to basically, 11 you know, make it politically acceptable to address 12 these issues if we're going to really change things 13 as we go forward. 14 My one question I've got to get back to 15 is this Indiana Turnpike. I see it in all different 16 ways. I agree with Commissioner Heminger. I see a 17 big difference between green field projects and 18 brown field projects, roads that already exist such 19 as is the case with the Indiana Turnpike. 20 With respect to the Indiana Turnpike, the 21 basic decision, if the proceeds had been used on the 22 turnpike itself or in the turnpike corridor then the users of the turnpike are benefited, but the way the 23 24 money was used by funding projects throughout the 0145 1 state, you're asking the turnpike users to fund not 2 only the improvements that the company will be 3 making to the turnpike but they're also being asked 4 to pay a toll that's going to cover the repayment of 5 that concession fee with interest over the life of 6 the lease that went for other projects that they may 7 never use, and those other projects downstate, the users of those projects will not have paid for them. 8 9 It seems to me that that is a break in the user fee 10 principle. 11 The motor fuel tax is based on the 12 premise that you have a federal, a network of 13 federally eligible roads. You have the interstate 14 system, national highway system, other federal roads 15 that everybody that uses the system benefits from improvements to it, so every project that's funded 16 17 at the federal level or at the state level within a state that pays into that, it's because it's for an 18 19 improvement to the system that they benefit. 20 Everybody is making a little sliver of a 21 contribution to that project that pays the motor 22 fueling tax. Whereas here you break that mold, and 23 24 you're asking people who are traveling the 0146 1 interstate in many cases through northern Illinois 2 to Indiana to pay for projects in other parts of the 3 state, and yet the very people who are using those 4 facilities aren't going to be paying for it. 5 MR. CLARK: Well, Commissioner, the argument, б the basic argument we made aside from what we've 7 already discussed as to the economic necessity and 8 opportunity that seem to be here step up to some 9 financial issues our state frankly had not been 10 stepping up to for a long time. 11 All that aside, I believe I'm right in 12 saying -- and I apologize. I'm not the secretary of 13 transportation. I'm not the expert. I wasn't 14 personally involved in the toll road transaction per

15 se. I was very much engaged because of the interest 16 of the northwest Indiana RDA in satisfying the 17 requirement for a state funding source, and that was 18 to be, the Major Moves transaction was to be and, in 19 fact, has become the funding source for the 20 northwest Indiana RDA which again we argued at the 21 time was between the RDA, the funding to all the 2.2 other toll road counties directly for their own 23 projects in addition to that portion of the total 24 major mode, Major Moves funding for projects along 0147 1 that northern tier corridor. 2 The basic argument was that those who 3 live in the area and use the toll roads regularly 4 would receive a commensurate benefit from the 5 overall revenues received from this transaction 6 through these various sources that we've described. 7 The other argument we made --8 CHAIRMAN SCHENENDORF: But 60 percent of the 9 people driving that toll road are from out of state. 10 MR. CLARK: Precisely, and the argument we 11 made to our residents in the State of Indiana is 12 this is an opportunity to ask those users of the 13 toll road who by and large were not residents of 14 Indiana to help those of us in Indiana maintain that 15 toll road and other amenities along that corridor in 16 addition to achieving some benefits for the rest of us in the State of Indiana. It went down well in 17 Indiana. 18 19 (Laughter.) 20 CHAIRMAN SCHENENDORF: I'm sure it went down 21 very well in Indiana because basically what you're 22 saying is, I don't want to say this is, you're gouging the interstate users of that facility to get 23 24 them to pay for other projects down in other parts 0148 1 of the state. 2 MR. CLARK: I don't feel I'm gouged, 3 Commissioner, when I pay a toll in Illinois or Ohio. 4 CHAIRMAN SCHENENDORF: There's a huge 5 difference between when you're paying a toll for the 6 use of that facility and for the maintenance of that 7 facility because you're using the facility. There's 8 a big difference between that and you're paying a 9 toll where part of the toll that you're paying is 10 funding projects elsewhere in the state that aren't 11 being, you know, paid for by any of the actual users 12 of the facility. Those are two different things. 13 I think that's one of the issues, you 14 know, that we will be looking at obviously as we try 15 to see what kind of role these projects can play. 16 You know, it's the conditions, it's the terms of 17 these kinds of deals. 18 The other thing I find very interesting 19 with this deal is people have heard time and time 20 again and it's the case here where the public sector 21 just couldn't get the political will to raise the

22 tolls and, therefore, we need some private 23 organization to come in because they will raise the 24 tolls. 0149 Well, in this particular case if this 1 2 private entity raises the tolls as they're allowed 3 to do under the agreement which is two percent or 4 CPI or GDP, whichever is higher, they're going to 5 maximize the revenue stream off of that facility. 6 All of the increases are going in their pocket. 7 There's no sharing of any of that revenue with the 8 state. If that entity over the next -- how long is 9 this lease, 99? 10 MR. CLARK: 75. 11 CHAIRMAN SCHENENDORF: Over that 75-year 12 period all of the increases that that private sector 13 entity puts into place beyond what needs to maintain 14 the facility in accordance with the agreement, all 15 of that is just going to be profit. 16 MR. CLARK: But, sir, you just made a very 17 important point. All of, over and above those 18 revenues that will be needed to adequately maintain 19 that toll road, that was not being done. That will 2.0 now be done or else it will revert to the State of 21 Indiana. 2.2 CHAIRMAN SCHENENDORF: Right. 23 MR. CLARK: That's a very real accomplishment 24 of this agreement. 0150 1 CHAIRMAN SCHENENDORF: You're charging the 2 users of the system more than is needed to maintain 3 the system. They will be charging them whatever 4 they can to maximize the revenue flow because that's 5 what, they have stockholders, and that's what 6 they're going to try to do, and they're going to 7 charge and that would maximize the revenue flow. 8 All of that profit, whatever that may be over and 9 above what's needed to care for the road, is going 10 to go into their pockets. 11 I think there are a number of other states and areas that have put these agreements in 12 13 place where there's a profit sharing where, whatever 14 excess revenues, the state would get back a 15 significant chunk of those revenues. 16 In this particular deal, you know, that 17 was not included. These are very, very complicated, 18 you know, arrangements, and the idea of allowing the 19 entire interstate system to basically be leased off 20 section by section with whatever kind of deal is 21 being agreed to by the state or local officials it 22 just seems to me is something that should be thought 23 through long and hard before you go down that path. 2.4 COMMISSIONER HEMINGER: Mr. Chairman, if I 0151 1 could. 2 CHAIRMAN SCHENENDORF: Sure. 3 COMMISSIONER HEMINGER: Again, I think this is

the reason that these transactions are so 4 5 interesting to us and are so provocative nationally 6 because you just said, and you're right, that one of 7 the products of this transaction is that maintenance 8 of those expenditures will occur which haven't been 9 occurring, but the question for me is at what price. 10 What's ironic potentially about this transaction, 11 we'll know when we live 75 years, right, is that the 12 users of that facility could end up paying much 13 higher tolls than they otherwise would in the name 14 of avoiding a toll hike. 15 It's sort of the culmination of the 16 anti-tax movement may result in much higher taxes, 17 but the good news is the government didn't have to 18 impose them, and I think that is the crux of the 19 issue. 20 I'll just mention for your benefit 21 because we have been around the country Harris 22 County, Texas was going through this same sort of 23 thought process and, in fact, commissioned a series 24 of bankers to give them three proposals. One 0152 1 proposal was sell your toll road. A second was 2 lease it, and a third was keep it and raise the 3 tolls yourself. 4 They opted for the third one, and what 5 they enacted is a series of cost of living adjustments on the toll. 6 7 We've been talking today about the 8 importance of indexing the fuel tax. We need to 9 index all these fees. 10 My transit system in the bay area, the 11 Bart system, has indexed their fares. We need to 12 get out of this whole notion, and I'll get off the 13 soapbox in a second, that we've got a free lunch out 14 there and that toll roads can be, you know, once the 15 bonds are paid off they can be free. Well, there's 16 no free road because you have to maintain it. 17 So if we can it seems to me get back in 18 the public sector to the notion that infrastructure 19 costs money to build, to maintain and to expand, and 20 we ought to have a regular way of increasing rates 21 to take care of that, at the very least to take care 22 of inflation and that it shouldn't be some big shock 23 that it has to occur. The longer you let these 24 things go the bigger the shock to the system there 0153 1 is. If you haven't raised tolls for 20 years, that 2 first toll hike is a doozie. 3 MR. CLARK: Yes, that's right. 4 CHAIRMAN SCHENENDORF: I think, as I 5 understand it from the concession fees, for a number 6 of years the concession fees were paying the private 7 operator in order to avoid the users having to 8 increase the tolls but at some point 2011, 2012 9 somewhere in that range, all of a sudden it will be 10 that big step increase to get up to where it is. As

11 Commissioner McArdle pointed out, right after the 12 governor's term is over. 13 COMMISSIONER MCARDLE: John, could I ask --14 CHAIRMAN SCHENENDORF: Sure. 15 COMMISSIONER MCARDLE: A couple of questions 16 occur to me. It's something again about P3 as you 17 18 might have thought about. It occurred to me what 19 happens to all of these deals when they fall into 20 the hands of a bankruptcy judge? You basically have 21 a commercial agreement. A bankruptcy judge is going 22 to protect the creditors, not you or your users or 23 anybody else. Has anybody thought through the 24 implications of that in these circumstances? 0154 1 The second question I would ask, again, 2 getting to the point that Steve makes, if you're 3 talking a new facility, how far do you have to take 4 it to get anyone willing to take the risk because 5 our discussions have indicated that Carlisle or 6 Prairie or any of these people are not willing to 7 take a permanent risk. In essence, they're willing 8 to take it if you can deliver them a fully permitted and lawsuit-proof project, but that's all they're 9 10 going to do. 11 Then the question I ask you is if you're 12 going to take it to that point what do they bring to 13 the table that you can't find yourself in some 14 mechanism. You know, I suggested to your 15 commissioner of transportation, secretary of 16 transportation that you might have raised that same 17 amount of money with the preferred share offer, you 18 know, with a guaranteed payout. You'd find out you 19 have a flexible market and you could get your, 20 whatever the number is, but you didn't have to give it up for the length of timing we're talking about 21 22 out of your control. 23 Have you guys thought about these issues 24 and how we ought to react to them? 0155 1 MR. WHITLEY: Transportation for Illinois, 2 first of all, the 3P project is really only a couple 3 of years old. We sold the bridge and Indiana did 4 the tollway. 5 Our coalition actually did a paper which 6 I'd be happy to share with you. We didn't come down 7 to a conclusion about whether we were for or against 8 3P. What we did was we went to great lengths to say 9 here is all the issues that we're going to have to 10 think through. One of them was what happens if the 11 entity walks away and goes into bankruptcy, there's 12 not enough use to pay for it. We did -- I think 13 we've given a lot of thought to those elements. 14 Like I said, I will submit that to you afterwards. 15 COMMISSIONER McARDLE: By the way, it may not 16 be that there's not enough use. They could steal 17 the money or themselves divert it and suddenly

18 they're in the hands of a bankruptcy judge. There's 19 plenty of traffic and plenty of ability to raise 20 tolls but suddenly it's in the hands of the 21 creditors not in your hands, and they could 22 invalidate whatever protections you think you've 23 qot. As I, you know, take as my text what 24 0156 1 happened to the FCC over the Spectrum sale. 2 Suddenly a bankruptcy judge and the Supreme Court 3 says, bankruptcy court, not you, FCC controls that. 4 We've got a precedent that people should look at 5 very carefully. б MR. CLARK: Commissioner, similarly I would 7 really like the opportunity to be able to have our 8 expert, the head of our Indiana Finance Authority, 9 who was actually the person negotiating this 10 transaction along with our secretary of 11 transportation respond to those concerns. 12 I think there is a general level of 13 satisfaction. It may not be accurate. We have done 14 a good job protecting ourselves from every -- there 15 was good due diligence done on this transaction. 16 I'm just not the person who can explain it to you 17 well, and I'd like for you to have that explanation. 18 I think we are all looking for this to be a tool, 19 not the tool, not the panacea for this public finance challenge or the public/private finance and 20 21 public infrastructure challenge. 22 It's a massive task, and it's an all 23 hands on deck operation. We have not found the 24 silver bullet, but we think we have found a good 0157 1 transaction for this instance, and I'd like to, in 2 the spirit of furthering our collective knowledge as 3 to how much sense this makes as a public policy, 4 better respond to that question than I'd be able to 5 do here. 6 CHAIRMAN SCHENENDORF: Please, if you'd both 7 submit those papers. We'll include them in the 8 record. 9 I think the gentleman did testify to that 10 in Washington, but it would still be good to get 11 that material into the record. 12 MR. CLARK: Excellent. 13 CHAIRMAN SCHENENDORF: Are there any other 14 questions from the Commissioners? 15 (No response.) 16 Well, thank you very much. 17 At this point if anybody in the general public would like to come down to testify, feel free 18 19 to do so. You're supposed to have filled out a 20 form. 21 Do we have any takers? 2.2 MR. SPACEK: Yes, I'm one. 23 CHAIRMAN SCHENENDORF: Okay. In this phase of 24 the event we'd like to ask you to please limit your

1 comments to two minutes. 2 We'll start with you, David. 3 MR. SPACEK: Commissioners, thank you very 4 much for the opportunity to provide some public 5 comment. I'm actually here on behalf of myself as a 6 public transportation professional. 7 I have two comments for the Commission to 8 consider regarding the role of public transportation 9 as a mobility partner. If I'm duplicating some 10 comments you've heard elsewhere, I apologize in 11 advance. 12 The first one is that the country, the 13 federal government and the industry has not been 14 able to decide the proper role of public 15 transportation; in other words, should it be 16 operated like a business or as a social service. 17 My experience has seen that the arrow has 18 fluctuated over time depending upon the 19 administration and local officials. 20 I believe determining where this arrow is 21 placed is critical in the development of future 22 funding programs for public transportation and the performance expectations of this modal choice. 23 2.4 The second point is that the growth of 0159 1 communities for the most part are done with little 2 or no thought given to public transportation, so 3 this really addresses kind of the land use issue, 4 and this is true of residential as well as mega mall 5 shopping centers. 6 To me certain land use incentives should 7 be built into the funding program to encourage these 8 new construction, new builds to be transit oriented 9 and certainly friendly to public transportation. 10 CHAIRMAN SCHENENDORF: Thank you. 11 MR. SPACEK: Thank you. 12 CHAIRMAN SCHENENDORF: Chuck Knight? 13 MR. KNIGHT: Yes. 14 CHAIRMAN SCHENENDORF: Please proceed for two 15 minutes. 16 MR. KNIGHT: Good afternoon, gentlemen. My 17 name is Chuck Knight. I'm here as a citizen 18 volunteer representing the Sierra Club. My time is 19 brief so I'll be short. 20 I'm going to address two subjects. 21 First, highway congestion pricing principles and, 22 second, freight, particularly freight rail 23 transportation principles. 24 The Sierra Club supports the concept of 0160 1 high occupancy vehicle and high occupancy vehicle 2 toll lanes, but we believe that they should come at 3 least first from converting existing highway lanes, 4 thereby using existing highway capacity more 5 efficiently and not limiting, eliminating or 6 forestalling the need to add highway capacity. This

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7 avoids constructing new lanes which are mixed flow much of the day and are later converted to full-time 8 9 mixed flow after construction. 10 Toll rates on high occupancy vehicle toll 11 lanes should vary by time of day. Revenues above 12 operating expenses should be used to improve 13 transportation opportunities for low income 14 travelers and to operate public transit. 15 Second is the Club's freight rail policy. 16 The Club believes that freight railroads 17 particularly electrified railroads are preferable to 18 highway or air freight to save energy and land and 19 to cut noise and pollutant emissions. 20 The Sierra Club recommends the following 21 principles to guide public policy on freight 22 transportation: First, move freight by the most 23 energy efficient mode that meets the need. 24 Second, plan for rail electrification in 0161 1 the long term. Specifically the Club recommends the 2 federal government establish a project with the 3 nation's electric, utility and railroad companies to 4 begin a program of rail electrification or 5 re-electrification in some cases in the United 6 States. 7 Third, reduce the quantity of freight 8 that needs to be moved, particularly moved long 9 distances because of transportation subsidies. The 10 Club believes that many locally produced items are 11 at a cost disadvantage to profits from more distant 12 sources, and we believe that encourages waste of 13 energy. 14 Third or fourth rather, promote 15 inter-modalism so that traffic moves via the most 16 efficient modes. There should be nothing new here. 17 But 15 years ago congress created an inter-modal 18 office within the Department of Transportation. It 19 had no authority and was eventually abolished. We 20 recommend that that issue be revisited with 21 something that encourages an entity with power that encourages inter-modalism as a top priority in 22 23 transportation issues. 24 Finally, we believe that the government 0162 1 should provide public financing for rail capacity 2 expansion specifically in terminals. Subsidizing 3 individual railroad lines is problematic at best for 4 a number of reasons. 5 However, major terminals, often called б joint facilities, are used by two or more carriers 7 and often passenger travelers as well as freight. 8 We believe that there are sound reasons 9 why public policy should increase public funding, 10 these projects like the Chicago CREATE program which 11 you've heard several times this afternoon. 12 In short, we believe it's in the national 13 interest to have an efficient, effective freight

14 rail system that helps relieve freight traffic on 15 our streets and highways. 16 Thank you. 17 CHAIRMAN SCHENENDORF: Could you expand upon 18 the third point? Just explain that a little. Т 19 didn't quite catch that. 2.0 MR. KNIGHT: Reduce the quantity of freight 21 that needs to be moved. Perhaps I should have said 22 reduce the length or the distance that freight has 23 to be moved. 24 The Club believes that in many cases 0163 1 freight transportation pricing in the United States 2 is held artificially low because of subsidies or at 3 least it is perceived to be cheaper to transport certain commodities long distances, that either 4 5 because of indirect subsidies such as that aren't 6 directly received by the motoring public or freight 7 moving public or because of so-called externalities 8 caused by transportation, a classic example being 9 carbon emissions. 10 When transfer freights are artificially 11 low, more freight is shipped long distances and this 12 can put locally produced items at a cost 13 disadvantage to products for more distant sources. We think there are other, many other societal and 14 15 environmental reasons why there should be a national 16 preference to avoid the cost of transporting items 17 over long distances. But certainly one of those is 18 that the more stuff you have to move long distances 19 the more energy you're expending, and we believe 20 that conservation is probably easiest and the 21 cheapest first step in solving questions of 22 congestion as well as many other adverse 23 environmental impacts. 24 CHAIRMAN SCHENENDORF: So much of what we've 0164 1 heard about in the global economy, how much is 2 coming in from other countries and the distributing 3 of all of that material throughout the United States 4 is one of the issues. I'm trying to figure out how 5 that relates to --MR. KNIGHT: Certainly we're not suggesting 6 7 that we put up barriers to entry so to speak. 8 think that to the extent that certain modes of 9 transportation receive subsidies from the 10 government, that not only does it distort, create 11 distortions within the modes of transportation that 12 shippers use, for example, cheaper by water than by 13 highway, for example, but it also creates a 14 disadvantage for those local products as well, 15 agricultural goods, for example, that can and should 16 be avoided. 17 CHAIRMAN SCHENENDORF: Any other questions? 18 COMMISSIONER BUSALACCI: Did I --19 CHAIRMAN SCHENENDORF: Go ahead. 20 COMMISSIONER BUSALACCI: I'm sorry, Frank.

21 COMMISSIONER McARDLE: Go ahead. 22 COMMISSIONER BUSALACCI: So where does the 23 organization fit in with passenger rail? You've been talking about moving freight but what's your 24 0165 1 philosophy on passenger rail? 2 MR. KNIGHT: Well, I'll tell you that I was 3 kind of given a script here because we've got our 4 own national bureaucracy to deal with. 5 COMMISSIONER BUSALACCI: So tell me what you 6 think 7 MR. KNIGHT: I'm a great steam locomotive fan 8 myself, but that's only my personal opinion. I'm 9 sure the carbon emission from those babies would be 10 terrible. I meet every day on Metra which is a far better train to drive in this area, I'll tell you 11 12 that for sure. 13 The problem with the congestion and the 14 bottlenecks is real, at least that's what Metra 15 tells me. Whenever I'm sitting there for 10 or 15 16 minutes behind schedule they're always blaming it on 17 the freight traffic. To the extent that those sorts 18 of simple bottlenecks can be avoided, that would be 19 a really good thing. 2.0 Although I cannot speak to the details, 21 and there is the name of Clyde Anderson that is in 22 the written materials that I gave you who is kind of 23 the Club's resident expert on the subject, the Club 24 does strongly encourage return to intercity rail 0166 1 traffic as well as simply something that can be 2 cheap and efficient. 3 It's not exactly built into the auto 4 culture as it's evolved in the United States, but 5 mile for mile energy expended it's the most 6 efficient mode of travel that we have right now. 7 COMMISSIONER BUSALACCI: Well, I would just 8 like to finish by saying that I think it would be 9 very important for your organization to issue a 10 written stance on intercity passenger rail to this 11 Committee. 12 MR. KNIGHT: I'm sure they probably have one. 13 COMMISSIONER BUSALACCI: Well, I think it's 14 very important that we get the information from all 15 walks of life. 16 MR. KNIGHT: Sure. 17 COMMISSIONER BUSALACCI: So I think it would 18 be important that you submit that to this 19 Commission. 20 MR. KNIGHT: I'll be happy to track that down 21 and submit something. 22 CHAIRMAN SCHENENDORF: Commissioner McArdle. 23 COMMISSIONER McARDLE: Yes, it's very 24 interesting because you raise the questions about 0167 1 electrification and re-electrification. I asked the 2 question about roads, what he thought it would take

3 to get to that point, and he thought \$6 a gallon 4 diesel fuel gets him right there where the economics 5 are, but it occurs to me to ask you a question, and 6 again you may have to go back to the national 7 organization, as to whether or not you've looked at 8 kind of what a least carbon impact transportation 9 budget would be for freight, what is, in fact, the 10 least impact we can have.

11 As a piece of that I'm well aware that 12 the United States has exported a lot of businesses, 13 I think of the foundry business as one, because of 14 the environmental constraints here that we never 15 impose when we buy that product offshore, and 16 there's a certain irony in the fact that most of the 17 casting used on the streets in the City of New York 18 can't be made in America because there are no 19 foundries able to comply with America's limits on 20 pollution, but we're quite happy to buy them from 21 India just closing our eyes to the quality of the 22 air people are breathing there to produce those 23 things that we put here.

24 MR. KNIGHT: Well, I'd have to correct myself 0168

1 a little bit to say the Club isn't proposing that we put up barriers to the extent that the Club does 2 3 have positions on so-called free trade agreements 4 which would require that when we do enter into these 5 agreements with foreign countries that they meet 6 certain minimum standards, not only labor standards 7 but also environmental standards as well to avoid 8 just that problem.

9 COMMISSIONER McARDLE: I'm also told that the 10 shipping, China to the west coast, produces a very 11 substantial amount of pollution given the current 12 level of fuel, bunker fuel that's used. 13

MR. KNIGHT: I wouldn't be surprised. COMMISSIONER McARDLE: Extraordinarily large 14 15 percentage of what's going into the atmosphere 16 anywhere in the world. If you could give us some 17 thoughts on that and how that relates to what we 18 need to do I think it would be very much 19 appreciated.

20 MR. KNIGHT: Well, I'm not going to give you 21 our China policy, but I will look at that issue as 22 well. 23

COMMISSIONER McARDLE: Thank you. MR. KNIGHT: Thank you.

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CHAIRMAN SCHENENDORF: A lot of things you 1 2 talk about would cost money to put these systems into place. Does the Club support increasing the 3 4 motor fuel tax so that it would discourage the use 5 of fuel but it would also, if it's used in the 6 proper way based on your positions? Where do you 7 stand on that?

8 MR. KNIGHT: Our first position is that we 9 should increase the efficiency of the motor vehicle

fleet. I do not know whether the Club has a position on the motor fuel tax. I think that they would probably support it as part of a broader effort to tax carbon emissions in general. CHAIRMAN SCHENENDORF: Okay. Well, thank you very much everyone for the hearing today. We very much appreciate it. We will be meeting in this room tomorrow morning to start the hearing at 8:30 a.m., and I understand that at least some of us have to stay for a press availability. Is that going to happen or not happen? It is going to happen. So we will stay right here. Thank you, everyone. (Which were all of the proceedings had in the above-entitled cause this date.) б STATE OF ILLINOIS)) SS. COUNTY OF C O O K) KELLY A. BRICHETTO, being first duly sworn, on oath says that she is a Certified Shorthand Reporter doing business in the City of Chicago, County of Cook and the State of Illinois; That she reported in shorthand the proceedings had at the hearing of the above-entitled cause; And that the foregoing is a true and correct transcript of her shorthand notes so taken as aforesaid and contains all the proceedings had at said hearing.

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19	SUBSCRIBED AND SWORN TO	
	before me this day	
20	of April, A.D. 2007.	
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BRICHETTO