#### INTERSTATE COMMERCE COMMISSION 07/03/96 FINANCE DOCKET # 32760 1-58 1+

#### UNITED STATES OF AMERICA SURFACE TRANSPORTATION BOARD

VOTING CONFERENCE

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IN THE MATTER OF:

UNION PACIFIC CORPORATION, UNION PACIFIC RAILROAD COMPANY, : and MISSOURI PACIFIC RAILROAD : Finance Docket COMPANY

: No. 32760

- CONTROL AND MERGER -

SOUTHERN PACIFIC RAIL CORPORATION, : SOUTHERN PACIFIC TRANSPORTATION : COMPANY, ST. LOUIS, SOUTHWESTERN : RAILWAY COMPANY, SPCSL CORP., AND THE DENVER AND RIO GRANDE WESTERN RAILROAD COMPANY.

Wednesday, July 3, 1996

ICC Building 12th & Constitution, N.W. Hearing Room A Washington, D.C.

The above-entitled matter came on for hearing, pursuant to notice, at 10:00 a.m.

#### BEFORE:

LINDA J. MORGAN, Chairman J. J. SIMMONS, III, Vice Chairman GUS A. OWEN, Commissioner

**NEAL R. GROSS** 

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#### P-R-O-C-E-E-D-I-N-G-S

(10:00 a.m.)

CHAIRMAN MORGAN: Good morning.

Thank you for your attendance again today.

I will attempt to ensure that we are not together as long as we were on Monday.

At today's voting conference, the Board will consider the merger of the Union Pacific and the Southern Pacific Railroad systems proposed in Finance Docket No. 32760 and related dockets.

On Monday, we held oral argument in which some 35 parties presented their views on this matter.

Today, we will discuss with Board Staff the issues raised. We will consider the Staff recommendations presented and we will then vote on the recommendations.

Before proceeding with the Staff presentation, let me emphasize that our deliberations today represent another important milestone in shaping the future of the Nation's transportation network. The merger proposal before us, if approved, would have a significant effect on the efficiency of

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development of our country.

transportation service and on the economic growth and

The proposed merger of UP and SP would create a single railroad system with more than 34,000 miles of track operating in some 24 states and carrying a broad spectrum of commodities.

Our handling of this matter represents efficient and appropriate government action. Several months ago, a procedural schedule was set to conclude governmental consideration of this merger within nine months, by August 12, 1996.

The schedule was designed to produce a final decision as expeditiously as possible while guaranteeing all parties a full opportunity to make their case.

As I noted at oral argument on Monday, we have amassed a voluminous, high-quality record that thoroughly covers the sharply differing views on the many important transportation issues in this case.

As we are well on our way to meeting the schedule, this is indeed a good example of government at work.

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In terms of the Staff presentation, I propose that we adopt the following schedule:

The Staff will present an opening statement, addressing the applicable statutory standards and giving an overview of the issues central to this case. After that presentation, Board members may ask questions of the Staff; then the Staff will present its final recommendations. Following any questions regarding the recommendations, the Board will vote on these recommendations.

Upon completion of the voting process,
Board members may present any closing remarks. Also,
if time allows after the voting conference, the Board
and its Staff will be available briefly to answer
general questions from the media.

Mr. Konschnik, would you like to proceed with the Staff recommendations?

MR. KONSCHNIK: Yes. Thank you and good morning, Chairman Morgan, Vice Chairman Simmons and Commissioner Owen.

I have the pleasure of introducing the members of the team for this proceeding who are at the

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table.

Beginning at the end of the table to my right is Mel Clemens, Paul Graham, Harold McNulty, Elaine Kaiser, Henri Rush, Michael Redisch, Louis Mackall, Julia Farr, Paul Markoff, Jack Ventura, Walter Asmuth, Bud Ginn, and Jim Wells. Other team members, significant contributors who were not at the table, are Lee Gardner, Len Blistein, Susan Jensen, Bill Moss, Andrea Richards, Vicki Rutson, John Sado, Kevin Ellis, and Winn Frank.

Under the leadership of Julia Farr, this able and hard working group has devoted countless hours to bring us through development of a voluminous record and issuance of more than 40 decisions in this proceeding so far.

You heard oral argument two days ago. The team has prepared an overview and formulated its recommendations for your consideration today.

Team leader Julia Farr will begin the Staff presentation and will introduce other components of that presentation.

Ms. Farr?

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MS. FARR: Good morning, Chairman Morgan,
Vice Chairman Simmons, Commissioner Owen.

By application filed November 30, 1995, applicants seek authorization for the common control and ultimate merger of the Union Pacific Railroad Company and Southern Pacific Rail Corporation. also filed several related Applicants have proceedings. These include a notice of exemption for settlement-related trackage rights, a petition for exemption for settlement-related line sales, five petitions for exemption for control of terminal railroads, a petition for exemption for control of three motor carriers, an application for terminal trackage rights, and authorization to abandon, or to abandon and to discontinue operations over 17 line segments.

Applicants have entered into settlement agreements with BN/Santa Fe, Utah Railway Company, Chemical Manufacturers Association, and several others. Applicants state that the BN/Santa Fe agreement is intended to address competitive issues raised by the merger. They have requested that the

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terms of this agreement be imposed as a condition to approval of the transaction. The CMA agreement provides, among other things, that the BN/Santa Fe agreement shall be subject to certain amendments. The amended settlement agreement is intended to permit BN/Santa Fe to replace the competition that will be lost when SP is absorbed into UP.

Comments regarding the proposed transaction have been filed by numerous parties, including elected officials, government agencies, shippers, short line railroads, and labor parties. Responsive applications and requests for imposition of conditions have been filed by railroads; shipper organizations; shippers of plastics, chemicals, grain, and coal; state and local governments and related interests; and labor parties.

By purchasing approximately \$1 billion worth of Southern Pacific Rail common stock, UP Acquisition Corporation initiated this transaction that, if approved, will result in the Nation's largest rail merger in geographic scope, encompassing the western two-thirds of the United States. Like the

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SF/SP merger that the ICC disapproved in 1986, this merger contains areas where the service provided by one of the merging carriers, UP, now overlaps with that provided by the other carrier, SP. Unlike that case, where those applicants had initially maintained that imposition of any substantial conditions aimed at mitigating competitive harm would frustrate the transaction, applicants here have offered approximately 4,000 miles of trackage rights, and will sell about 330 miles of trackage, to their competitor, BN/Santa Fe, in an attempt to redress competitive problem areas. In a nutshell, this includes trackage rights over the central corridor in the west; Houston to St. Louis and Memphis; Houston to New Orleans; and Houston to Brownsville.

The statutory provisions that apply to this proceeding are codified under the law in effect prior to the ICC Termination Act at 49 U.S.C. 11341-51, and these relate to functions retained under the Board's jurisdiction pursuant to new 49 U.S.C. 11323-27. The statute clearly states that the "single and essential standard of approval" is that the Board

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find the transaction "to be consistent with the public interest." To determine the public interest, the Board must balance the benefits of the merger against any competitive harm that cannot be mitigated by conditions.

Board to balance efficiency gains against competitive harm, sharply contrasts with the approach to mergers historically taken by DOJ and FTC. The policies embodied in the antitrust laws provide guidance, but are not determinative. Because of the Board's broad conditioning power and continuing oversight, it is possible for the Board to approve transactions with conditions that the antitrust enforcement agencies would either disapprove or approve only following substantial divestiture.

The clear trend since 1980 has been that, when railroads have reduced their costs through mergers or otherwise, those savings have largely been passed on to their shippers in terms of lower rates and improved service. Rail rates have decreased remarkably since 1980, despite the fact that most

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shippers are served by a single rail carrier. Because of the several major mergers since that time, and due to the formation of Conrail as the single carrier in the Northeast, large regions of the country are now served by a single major rail carrier or by two such carriers. Even with this structure, rail competition has thrived, and shippers have continued to enjoy increasingly lower rates.

Despite significant parallel aspects, the proposed merger will be in large part pro-competitive, stimulating price and service competition in markets served by the merged carriers. The efficiency savings of the proposed merger will be very substantial, and UP/SP customers will benefit from tremendous service improvements brought about by shorter routes, extended single-line service, enhanced equipment supply, better service reliability, and new operating efficiencies. Shippers now served by SP, whose service is threatened by that carrier's decline, would be assured of quality service by UP/SP or BN/Santa Fe.

Some of the key issues that the team has examined include whether the public interest is harmed

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by the fact that there would be only two major Class I railroads, rather than three, serving the western half of the country; whether shippers suffer a significant loss of geographic or source competition due to the loss of SP as an independent carrier; whether shippers at points that go from three to two directly serving railroads suffer a substantial loss of competition as a result of losing their SP option; whether the settlement agreement really allows BN/Santa Fe to serve all shippers whose direct access to rail service has gone from two railroads to one; whether competition is lost by shippers that now have only a direct connection with either UP or SP, but who benefit from having the other railroad nearby to provide the potential for transloading, build-ins, or build-outs; and whether any other party has offered a solution that better serves the public interest.

After analyzing the record and hearing the parties' oral arguments presented on July 1, the team believes that the proposed merger, subject to certain mitigating conditions that we are recommending, will be in the public interest, and that any competitive

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harms will be heavily outweighed by the positive effects and benefits of the merger. We believe that many of these benefits will be passed through to shippers in terms of lower rates and better service. Discounting applicants' projected \$76 million in net traffic diversions and applicants' projected receipt of \$47.2 million in net trackage rights fees from BN/Santa Fe, the team has assessed that applicants will achieve quantifiable cost savings alone of approximately \$627 million per year.

Our findings as to the major issues we examined are as follows:

With respect to the reduction from three to two major railroads in the West, we note that protestants have claimed that the merger will create a rail transportation duopoly, leading to tacit collusion and higher prices. But as DOT explains, "the competitive outcome of duopoly is indeterminate. In principle, competition can lead to a wide range of outcomes from prices that maximize the joint profits of the duopolists to a competitive equilibrium." Experience with rail mergers since 1980 indicates that

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the problems feared by protestants here have not occurred. After carefully examining this issue, the team finds that rivalry, not tacit collusion, is the likely outcome of this merger.

With respect to source and geographic competition, the team finds that the merger will not diminish source competition in the market areas addressed by protestants, specifically plastics and chemical products moving out of the Gulf area, and coal moving out of the SP-served Uinta Basin and UP-served Powder River Basin and Hanna Basin.

With respect to shippers at points that go from three to two directly serving railroads, we find that most of their traffic is made up of commodities that enjoy vigorous motor carrier competition, and find that corrective action in 3-to-2 markets is not required.

With respect to shippers at points that go from two to one directly serving railroad, we note that applicants have designated as 2-to-1 points, those plants with access to both UP and SP, either directly or through reciprocal switching, and have

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granted BN/Santa Fe access to those plants via trackage rights, as a replacement for SP. Applicants have also have granted overhead trackage rights to BN/Santa Fe over 2-to-1 corridors, where only UP and SP offer competitive alternatives, and have granted authority to BN/Santa Fe to serve shippers at 2-to-1 points. We agree with DOT and DOJ that applicants have not gone far enough in addressing adverse competitive effects, and we will recommend additional mitigating conditions to ensure that BN/Santa Fe will be an effective replacement for SP at these 2-to-1 points and that the competition lost by shippers that now have only a direct connection with either UP or SP, but who benefit from having the other carrier nearby to provide the potential for transloading, build-ins, or build-outs will have those competitive options preserved.

Several protestants, including NIT League,
Society of Plastics, KCS, Conrail, DOJ, and DOT have
expressed concerns regarding alleged problems with the
trackage rights agreement. We have carefully reviewed
each of the allegations. We find that the trackage

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rights agreement, to a large extent, enables BN/Santa

Fe to replace the competitive service that is lost
when SP is absorbed into UP. Applicants, in their
settlement agreement with CMA and in additional
concessions that they made in their rebuttal
statement, have addressed many, if not all, of the
particular problems raised by protestants. These
concessions have substantially improved the original
agreement, and have removed many problems that might
otherwise have hindered the effectiveness of the
trackage rights.

But, even though applicants have met many of their critics' objections, we find that there are remaining areas that still need to be addressed. As DOJ and DOT correctly point out, the BN/Santa Fe trackage rights only permit it to serve certain specified points, those at which a shipper goes from two to one directly serving carrier. The merger would still reduce competition where a shipper at what applicants call a "1-to-1" point had a competitive option of building out or building in to either SP or UP to put pressure on the single carrier serving it.

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Similarly, where a shipper served only by UP or SP could have transloaded shipments to the other carrier, that option would not be replaced by the settlement agreement. W. believe that maintaining these options is important to shippers who use them as leverage in their negotiations with carriers.

To address these competitive problems, as well as concerns about whether BN/Santa Fe will have sufficient traffic to compete effectively, we are recommending five broad-based conditions to expand the CMA agreement and augment the BN/Santa Fe trackage rights:

First, we recommend that the "new facility" provision of the CMA agreement be extended to require applicants to permit BN/Santa Fe to serve any new facility at any point on any SP or UP segment over which it has been granted trackage rights.

Second, we recommend that the term "new facility" include new transload facilities, and that applicants make available all points on their lines over which BN/Santa Fe receives trackage rights to transload facilities, wherever BN/Santa Fe or some

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third party chooses to establish them.

Third, we recommend that Applicants extend the build-out and build-in provision contained in the CMA agreement to all shippers with physically feasible connections; that applicants remove the time limitation contained in the provision; and that parties be given the right to resolve any technical disputes relating to this provision in either an arbitration proceeding or an administrative proceeding at the Board.

Fourth, we recommend extending Article 3 of the CMA agreement to require Applicants to make immediately available to BN/Santa Fe at least 50 percent of the volume under contract at 2-to-1 points on all of the BN/Santa Fe trackage rights corridors not limited to just Texas and Louisiana.

Fifth, we recommend that the Board adopt the five-year oversight that Applicants consented to in the CMA agreement. We also recommend that the Board impose a common carrier obligation on BN/Santa Fe to provide service to the shippers to which it has been given access under the settlement agreement, and

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require BN/Santa Fe to submit on October 1, 1996, a progress report and operating plan, and to submit further progress reports quarterly thereafter as to its progress in implementing its service obligations. We further recommend that the Board make clear that failure to conduct trackage rights over certain corridors could result in the termination of BN/Santa Fe's trackage rights by giving them to another carrier or by divestiture of the relevant line segments.

With these conditions, we find that BN/Santa Fe will be an effective replacement for SP at these 2-to-1 and 1-to-1 points, and that BN/Santa Fe's operations should have sufficient density to permit effective competition. Although various protestants have argued that the compensation terms and other conditions of the trackage rights arrangement may not allow BN/Santa Fe to replace the competition that will be lost when SP is absorbed into UP, the team has determined that those arguments are without merit. Under the CMA agreement and their concessions, applicants have given BN/Santa Fe the option to pay compensation under a formula similar to what was

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established in the SSW compensation case, only more favorable to BN/Santa Fe. In addition, applicants have greed to a dispatching protocol to protect BN/Santa Fe's service and operations, and have agreed in their recent Second Supplemental Agreement to reduce SP's high reciprocal switching charges from \$495 per car to \$130 per car at all BN/Santa Fe-served points to assure that shippers who reach BN/Sarta Fe by reciprocal switching will have meaningful access.

Some opponents contend that trackage rights are simply not enough, and that divestiture is required. The team, in its analysis, has determined that ordering divestiture of any of the major components of SP that have been sought by the various parties would be a substantial overreach and would destroy important efficiency benefits of the merger. Particularly, the team finds that giving another carrier direct access to this traffic would unnecessarily affect a great deal of traffic not harmed by the merger.

Divestiture is promoted by DOJ and others as a solution that does not require the setting of

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trackage rights compensation or oversight to ensure that it works. Unlike DOJ, the Board does have continuing oversight. Although divestiture may have a surface appeal, it also entails substantial regulatory intervention in supervising the divestiture and it would likely lead to serious additional problems here. Moreover, the Board, as acknowledged by applicants, has the authority under its oversight condition to order divestiture should the Board find such action necessary in the public interest during the oversight period.

In addition to these general conditions, we will recommend mitigating conditions to ameliorate specific competitive harms in the Texas-to-Mexico corridor and in the Central Corridor.

We are recommending that the Board grant trackage rights to the Texas-Mexican Railway Company between Robstown and Corpus Christi to Houston, and on to Beaumont, restricted to the movement of freight on Tex Mex's Laredo-Robstown-Corpus Christi line. We believe that such trackage rights are required to ensure the continuation of an effective competitive

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alternative to the UP routing to the border crossing at Laredo and to ensure the continued provision of essential services to shippers located on the Tex Mex line.

Also, we are recommending that the Board grant applicants' request to discontinue service over the Tennessee Pass Line in Colorado, but deny their abandonment request until it is demonstrated that overhead traffic can be rerouted successfully. We further recommend that the Board retain specific authority to require applicants to reroute overhead traffic over the Tennessee Pass Line should unforeseen operational problems on the Moffat Tunnel Line lead to significant shipper harm.

Further, we recommend that certain individual requests for relief be granted, which attorney Paul Markoff will be addressing in his presentation.

Because the Board does not impose conditions "to ameliorate long-standing problems which were not created by the merger," nor impose conditions that "are in no way related either directly or

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indirectly to the involved merger," 1 recommends that all other requested relief be denied. 2 In conclusion, the team finds that the 3 merger benefits outweigh any competitive harms of the 4 transaction, and the conditions we are recommending will effectively mitigate the competitive harms of the 6 merger, while preserving its benefits. Attorney Paul Markoff is prepared to present the team's full recommendations regarding the proposed transaction and conditions being sought, unless the Board first would like for the team to address any questions at this time. CHAIRMAN MORGAN: Thank you.

Let's spend a few minutes on the benefits

as the Staff sees them. As I understand your presentation, you have concluded that there are clear benefits associated with this, both quantifiable and non-quantifiable.

Would you like to summarize again for us what those benefits are?

MS. FARR: I would like to have Louis Mackall and Mike Redisch speak to that.

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MR. REDISCH: The applicants have suggested that this merger would lead to \$750 million of what they refer to as quantifiable public benefits. You would include labor savings within a lot of other operational efficiencies that would be brought about as the carriers make the best of these two route systems, mixing and matching.

We have assessed those, and determined that all but two claimed quantifiable benefits are -- should truly be counted as public interest benefits of this merger.

The two that we have looked at a little differently are the \$76 million in net merger benefits the applicants have claimed. Even here this is a merger that will lead shippers to better routings to shift close to a billion dollars worth of traffic flows by 500 million to the applicants and perhaps another 500 million to the Burlington Northern system.

Applicants had suggested that a way to gauge the public benefit with those traffic shifts, which are not shifts due to new market power but are shifts due to better service and more efficient

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routing, would be to look at the net revenue gains from those shifts.

We have not counted those as quantifiable public benefits, but we discussed later how we believe that this merger would generate a very significant amount of what we call unquantifiable or non-quantifiable benefits. These would be included in them.

Simply, we have rejected applicants' claim that a segment of the trackage rights proceeds from the Burlington Northern/Santa Fe should be included as benefits. On this record, there are only two major parties that dispute the benefit claims from applicants. Most of the voluminous record is aimed at dealing with competitiveness.

The KCS witnesses have presented their own restatements of the applicants' claims. They would assert the benefits are in the order of over \$400 million rather than the \$630 million that we believe are accurate. Applicants have shown that KCS savings have significant errors in them and we have disregarded those.

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The Department of Justice has hired its own witness and he has said that the quantifiable benefits in this merger could be as little as \$73 million. The Department of Justice stands alone in actually disputing the public benefits here.

CHAIRMAN MORGAN: So we have \$73 million from the Justice Department, \$400 minimum from KCS?

MR. REDISCH: And \$630 million or so from your Staff, and \$750 million from the applicants themselves.

CHAIRMAN MORGAN: The quantifiable benefits in the BN/Santa Fe merger, they are how much?

MR. REDISCH: As projected by the BN/Santa Fe, they were \$560 million. But since that time, Mr. Craiston has announced at a gathering that they have found an additional \$400 million worth of efficiency gains as they put their two railroads together.

This was not viewed with skepticism by Wall Street. This was viewed as a good news to BN stockholders. Shares went up \$6 that day. At oral argument, the attorney for the BN/SF suggested that not all of these were purely merger-related, but she

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went on to explain that they resulted from combined management having the ability to apply best practices from each railroad to the new operation.

I must say, it was surprising to us, because the very expert witness that the Department of Justice had hired to assess the dispute, the applicants' benefits in this current proceeding, had testified in the BN/Santa Fe case there would be virtually no public benefit from that merger.

We had rejected his arguments then and the facts subsequently show us right and him wrong. So it was surprising to have to see this very same fellow be brought on as an outside expert witness by the Department to do an impartial assessment of the benefits.

CHAIRMAN MORGAN: Let's move on then to the non-quantifiable benefits.

MR. REDISCH: Indeed.

CHAIRMAN MORGAN: We have 600 and some odd million the Staff has suggested in non-quantifiable benefits.

VICE CHAIRMAN SIMMONS: Madam Chairwoman,

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I would like to ask some questions.

You have given us the details of these benefits, including efficiencies that the applicants will achieve.

Do you believe that BN/Santa Fe will realize any gains in efficiencies as a result of their trackage rights? If so, I would like for you to identify them.

MR. REDISCH: Certainly. This will give -- if you look at a route map, which we have done very carefully, of the existing BN/Santa Fe system and the trackage rights that they will gain that we are proposing that you will impose here, you will see that it is a very good venture. It gives them a useful route to use in the central corridor; gives them access to New Orleans; provides for them two new single line routings in the I-5 corridor in California. It will provide significant benefits to BN/Santa Fe and to its shippers.

VICE CHAIRMAN SIMMONS: Okay.

COMMISSIONER OWEN: I would like to compliment Staff on their analysis. I think you hit

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the mark far more accurately. Sad to say, the Justice Department seems to have missed it again.

Thank you.

CHAIRMAN MORGAN: If I might move back to non-quantifiable benefits?

MR. REDISCH: Yes.

Very briefly, they would be the more efficient routes and the new single-line service that this merger will provide to shippers, both on the UP/SP and the Santa Fe.

It will also lead to increased capacity in capital investment by Union Pacific and what we consider to be a non-quantifiable benefit. I will let Mr. Ginn speak to this briefly. It will lead to a significant improvement to the current declining level of SP service and provide what we believe to be a viable long-run solution to the problem that SP has become.

MR. GINN: The SP, to put it in simple terms, you have got what I would call past is prologue. You have a railroad here that traditionally has had a very, very high operating ratio; a high-cost

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railroad. It has not been able to generate through operations sufficient cash flow to cover its capital needs in the past.

With this merger, it will have excess capital that has heretofore been unavailable. Here I'm talking about the \$1.3 billion in capital that's going to be directed towards various and sundry investments that will serve to improve rail service. Here we are talking about tunnels in the Sierra; the construction of double track; passing tracks; terminals.

So from a financial point of view, the merger is certainly going to be beneficial to the Southern Pacific.

It is going to be part of a more efficient system, a system that has superior earning power, borrowing power. And that is -- when that is considered, you have a franchise here that is going to be well taken care of.

CHAIRMAN MORGAN: One of the things that came up in the oral argument was that we don't really need to worry right now about this, about SP's

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financial condition. There's also a discussion in the record about the fact that this has been SP's situation now for a while.

Why is it more an issue now than it might have been previously?

Obviously, you have done some assessment of that. Would you give me your assessment?

MR. GINN: There are a couple of things here. First, the SP has been basically subsidized in the last several years through real estate sales. Now since October of 1988, they have realized almost \$2 billion in cash proceeds from the sale of real estate. We are talking here about transit corridor sales, talking about the sale of commercial real estate.

Now that stockpile has got to deplete. I mean, it is finite.

In 1995, I believe the real estate sales accounted for about \$50 million in proceeds. But it took over 400 transactions to produce that amount of gain.

The DOJ would have us believe that the future of this railroad standing alone is going to be

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essentially that of its experience in 1994. 1994 was a very good year. It was a good year for most of the railroads.

In 1994, however, the SP benefited from a very large sale of real estate, the Alameda corridor That was \$245 million. That accounted for sale. about half their net income that year.

They also did some cost cutting that they thought would be effective in combination with some other strategic groups that were made to achieve revenue growth, only to find they overextended themselves in their cost cutting.

So what has happened is that in 1995, you did not have that same type of profitable experience.

We certainly did not have that as we proceed into 1996.

To give you an example, in 1996, the SP generated about \$28 million in operating income. It had a net income deficit of \$4 million. The UP and the DNSF in combination generated well over \$400 million in operating income.

So standing alone, this railroad is going

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cash flow that it needs to maintain a viable, competitive plant investment that will serve its consumers well, its shippers well, result in revenue growth, and also the other thing that you want in order to bring down your operating ratio, and that is more efficient plant with the associated cost reductions that go with it.

That's not going to happen on a stand-alone basis. With the merger, it will happen, though, because the SP will be part of a much larger, more efficient system and there will be synergies we talked about.

CHAIRMAN MORGAN: Do you, in your analysis, do you then agree that with what we have heard from the SP, which is that if they have to continue to stand alone, that they will begin to reduce their system over time in order to accommodate the financial situation that they are in?

MR. GINN: I think they are going to have to. They are responsible to the captive suppliers. Here I am talking about the stockholders. You don't

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just keep throwing money at a business venture that produces very meager returns. This is what you have. We have a railroad here that is a high-cost railroad, a high operating ratio railroad that is producing inadequate rates of return; and money is not going to flow to that -- continue to flow to that type of investment.

I don't think that it would be advisable in the future to keep selling real estate to the extent that they can -- and I don't even know if they continue to sell a lot more real estate, because I don't know how much real estate they have left. But to take that real estate and invest those proceeds in something that is returning a 2 percent return, that's what I think the SP's rate of return would be in 1995, based on preliminary figures that I have seen, it just doesn't make sense.

VICE CHAIRMAN SIMMONS: Don't you agree that SP's shippers are -- I guess with what you have said, not only are SP's shippers threatened with poor service, but its thousands of employees risk losing their jobs?

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I think it is important to say right here that this is why the SP employees themselves support this merger. They work on the railroad and they know its problems.

Do you agree?

MR. GINN: Yes, I agree with that, Commissioner.

commissioner owen: Along that line there, would you agree then that your analysis kind of coincides with the applicants', and that of the analysis of the employees of the railroads in their own mind and with that of the Attorney General Dan Lungren of California where he says basically the same thing you are saying?

MR. GINN: Certainly, yes.

COMMISSIONER OWEN: And the Justice Department analysis will stand alone by itself?

MR. GINN: That's correct. I do not share the views of the staff of the Justice Department.

COMMISSIONER OWEN: Based upon this, if the merger were to go ahead and you had the \$1.3 billion to put into the infrastructure, the

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interchanges, building the yards, doing all of this, 1 building the corridor, whatever else is involved, that 2 many jobs would be created, shippers will be -- their 3 4 opportunities will be enhanced considerably? 5 employees will have a much better opportunity to maintain a long-time employment relationship with a 6 7 stronger railroad? MR. GINN: Definitely. Correct, sir. COMMISSIONER OWEN: Thank you. CHAIRMAN MORGAN: One other question on 11 benefits. The issue was raised in the record regarding being able to achieve these benefits short of this merger. How have you analyzed that? MR. MACKALL: I will take that, if I could. CHAIRMAN MORGAN: Yes. MR. MACKALL: Justice has arranged that the burden of proof is on the applicants to show that the applicants could not achieve any of the merger benefits by any means short of the merger. Really the

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applicants have met the burden of proof here. They have come in with very specific documented evidence, conservative evidence about an actual operating plan and about actual savings and operating costs. They will need fewer employees. The trains will run over fewer miles. These are very specific things.

Justice has come in with a statement that basically is based on theories. The witness for Justice basically said that he hadn't read the operating plan that was prepared by the applicants.

If you read the whole statement that he submits, it is pretty clear that the operating plan is not part of his statement. He doesn't predicate any of his criticisms on any of the details of it. Rather, he has some arguments that we should assume that all of these things can be done voluntarily. We think that clearly applicants have met their burden of proof here and that Justice has not rebutted these claims.

I will let Michael speak more to the particulars, if you want to get into them, as to why the theories are incorrect. I think it is a matter of

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evidence they have met the burden.

CHAIRMAN MORGAN: Of course, I guess the bigger issue is also whether we try to second-guess the industry in terms of how they feel they can best achieve efficiencies and benefits.

MR. MACKALL: Our statute really gives the initiative to the carriers to come in with proposals to achieve public interest benefits. We are supposed to examine them and decide whether those proposals are in the public interest. That's what we have done here basically.

COMMISSIONER OWEN: How do you respond to Justice's point that trackage rights are not relevant and meaningful in this case?

MR. REDISCH: Yes. That really relates less to the public benefits than to the competitive harm that the trackage rights here are meant to address.

There is a large amount on the record about how effective trackage rights can be. Up front, of course, you have to realize that the competition we are aiming to preserve here, the competition that

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would be lost when SP is absorbed into the Union Pacific Rail system, is to a significant extent competition offered by SP today through trackage rights, through the trackage rights that were granted in the Union Pacific/Missouri Pacific/Western Pacific merger in 1982 that permits the Southern Pacific system to reach from Pueblo, Colorado to St. Louis, and also on trackage rights the SP operates over in the Gulf area. Much of the competition we are attempting to preserve is trackage rights space.

using trackage rights as a means of remedying competitive harm in merger proceedings. All the parties here have agreed that trackage rights can be an effective remedy. The issue in this case is whether the unprecedented nature of these particular trackage rights, the mileage at stake and the like, somehow makes this case so unique that past precedent is inapplicable. We have determined that that is not so.

In fact, if you look at, rather than the cold trackage rights, the individual corridors you are

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addressing, in the central corridor, the SP has its own track through Pueblo, Colorado and then operates over trackage rights in the eastern half of the corridor. After this merger, it will be just the opposite, if you follow our recommendation. They will have its own track running east from Denver and operate on trackage rights west of Denver. While the geography will be flip-flopped, the percentage of the corridor operated on trackage rights will remain the same.

In other areas, if you look at line segments rather than at the total package, you will find each line segment over which it is being asked to replace SP's presence is similar to a line segment over which we imposed trackage rights in the past.

There are a lot of corollary matters associated with these particular trackage rights. They relate to whether there will be enough traffic available for the Burlington Northern to effectively compete.

They relate to whether the Burlington Northern, which will evolve into one of the only two

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remaining railroads operating in the west, whether its role is proper as the trackage rights carrier.

They relate to the compensation.

But to answer your initial question, trackage rights have been and can be effective as a remedy for merger-related competitive harms.

We will speak at some length perhaps later about whether these particular trackage rights here are the right remedy for this situation and why the Staff believes that they are.

CHAIRMAN MORGAN: Is there evidence on the record, specific evidence of harm as it relates to trackage rights?

We have had a lot of discussion on the record about the concept of landlord-tenant, why trackage rights aren't a good competitive alternative. But in terms of actual harm, obviously we have trackage rights throughout the country, the BN/Santa Fe merger had trackage rights associated with it as a competitive fix.

What is the Staff's analysis of the record in terms of specific --

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VICE CHAIRMAN SIMMONS: If I may, I think
the Chairman is actually asking you about any
operational difficulties of the dissemination.

Have we had any history of that in our
assignment of trackage rights?

MR PEDISCH: We certainly have, Vice
Chairman Simmons. I think that during your tenure
here, there has been an active and ongoing debate
between the southern rail system over the trackage
rights in the central corridor. There has been a

Chairman Simmons. I think that during your tenure here, there has been an active and ongoing debate between the southern rail system over the trackage rights in the central corridor. There has been a debate over compensation and a debate over discrimination; but while that debate had been going on, shippers in that corridor have continued to receive competitive service from the Union Pacific and Southern Pacific systems while this Commission has sat as the arbiter of that debate.

VICE CHAIRMAN SIMMONS: Very good.

CHAIRMAN MORGAN: Then there is no evidence regarding the BN/Santa Fe trackage rights arrangement not having worked, related to the BN/Santa Fe merger?

MR. REDISCH: That's correct. There have

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been allegations that it began slowly, but there has been no evidence presented that the trackage rights that the Board imposed in that merger have been ineffective in preserving the competition that otherwise would have been lost.

CHAIRMAN MORGAN: You mentioned trackage rights compensation. This is probably a good time to discuss that, because there is a significant amount of discussion in the record about the right level and the right formula as it relates to trackage rights compensation.

Now the Staff is not recommending adopting any of the alternative approaches suggested by DOT, DOJ, and other parties. Could you explain why that is?

MR. REDISCH: Yes. There have been two quite different approaches suggested by the parties. The shipper parties have generally been in favor of a lower compensation fee. The government parties that have spoken to this, the Department of Justice at some length and the Department of Transportation on brief, have not really discussed the level of the fee itself.

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They would defer to us on the appropriateness of the level, but they seem to have no problem with the level of compensation that applicants have agreed to with Burlington Northern.

But these government parties are proposing that the structure of the fee be changed into a fixed component, an up-front payment by the Burlington Northern system, and a lower usage payment.

We find no merit in either of these proposals.

As to the level of compensation, what we are talking about here is some form of payment that will place the Burlington Northern system in a position to offer the level of competition that is currently offered by the Southern Pacific system.

The payment, 3.0 mills, so actively and disputed and discussed in the record, but that apparently played little role in our oral argument on Monday, many shipper witnesses have suggested that as they have in the Burlington Northern merger that the tenant only need repay the landlord for the immediate or variable or attributable costs that the tenant

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imposes on the landlord.

The Commission has always held that the landlords could not exist if their tenant simply paid them for the out-of-pocket costs without also helping to defray the capital costs involved in the track structure.

We held that in BN/Santa Fe and we hold that here.

The shippers then attempt to apply the method that the Commission uses when parties in merger cases, one the landlord and one the tenant, when those parties cannot come to agreement. That standard is called SSW compensation.

It has three components to it. The biggest debate is over this return element. When the shipper parties have attempted to calculate a rental fee based on this standard, they have misapplied it and they have misapplied it because, under this standard, under the capitalized earnings approach, you need to have a dollar figure to represent the landlord's capital that will earn a return.

In the SSW case, the Union Pacific had

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purchased the Missouri Pacific. There was a transaction price to be used. Here the Union Pacific is purchasing the Southern Pacific, so there is a transactions price only for the Southern Pacific, even though a significant amount of the trackage rights will move over Union Pacific lines, almost as many lines of the Union Pacific as the Southern Pacific.

Staff believes that it is inappropriate to use a purchase price for the SP to figure out a rate base for the Union Pacific's track. The Union Pacific is not a single track, low service railroad, the way the SP is. The Union Pacific track is better maintained and has higher value.

Nonetheless, what the Applicants have shown is even if you were to apply our standard or SSW's standard using the SP transaction price, one that would favor shippers in this case rather than the Applicants, that the trackage rights compensation level you would arrive at is much higher than what the Burlington Northern has negotiated with the applicants. It would be 3.84 mills instead of 3.0 mills.

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What the applicants have said and what we have verified is that the trackage rights compensation that they have agreed to with Burlington Northern is, one, less than the compensation that was agreed to in the Burlington Northern case last summer and, two, is considerably less than the compensation that we would impose if the parties weren't able to reach agreement themselves.

CHAIRMAN MORGAN: The formula we would use if this issue came before us has been upheld in court? The SSW formula has been upheld?

MR. MACKALL: That's correct.

MR. REDISCH: As a practical matter, people got caught up in the trackage rights matter without understanding what a limited role it plays in railroad pricing decisions. Compensation only relates to under-the-wheel costs.

In this particular proceeding, there is evidence that the western railroads under-the-wheeled variable costs represent only 17 percent of their total variable costs. That means that for the Southern Pacific rail system, if its variable costs

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were a dollar, these under-the-wheeled variable costs, it would have would be 17 cents.

The Burlington Northern trackage rights fees are higher than the SP's under-the-wheeled variable costs. That's because there is no fixed component. If the SP's costs were a dollar, their variable costs, and their under-the-wheel variable costs were 17 cents, the comparable figures for the Burlington Northern operating under its trackage rights would be 28 cents for trackage rights compensation and \$1.11 for its total variable costs.

So if nothing else were different under the compensation arrangement that applicants and BN had agreed to, the BN's variable costs would be \$1.11 and the SP's variable costs would be a dollar. The shippers who are able to take advantage of those very low markups over variable costs all favor this merger.

The shippers who would be able to get railroads to offer them a markup of only 5, 10, or 15 percent, the intermodal shippers who are at risk here, they face markups of 50, or 40, or 30, or 60 percent. Railroads have to, on average, price 38 to 40 percent

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above their variable costs to earn a competitive return. So we don't see this as an impediment.

Further, what I said was, all other things being equal, the SP would have this advantage if it was paying more than SP's costs. But all other things are not equal. Because above the whole, the Burlington Northern has a very efficient railroad and the Southern Pacific is not.

So what that means is if you were to compare the variable costs of the Burlington Northern and the variable costs of the Southern Pacific, the railroad that it is replacing, when the Burlington Northern operates as a trackage rights tenant, its variable costs will, in fact, be lower than the Southern Pacific.

The Justice Department has suggested that somehow this would mean that we are imposing a test on the Burlington Northern because of its above-the-wheel efficiencies. This is an odd phrase to use for a compensation arrangement that has been mutually agreed to by the applicants and Burlington Northern and offered to us for our approval. I would hardly call

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that a tax on Burlington Northern's efficiency.

CHAIRMAN MORGAN: So that what it sounds like then with respect to trackage rights compensation, that the amount that is being paid is lower than what we would impose were it before us, number one?

MR. REDISCH: Yes.

CHAIRMAN MORGAN: Number two, the ultimate rates that are being paid by the shippers along this route might even be a little lower as a result of the trackage rights compensation figure and BN's cost structure?

MR. REDISCH: Yes.

CHAIRMAN MORGAN: I would turn for a minute to competition. The position that the Staff is taking on and the analysis of the competitive harm here in looking at the 3-to-2 markets, my understanding is that you are agreeing with the Department of Transportation that the 3-to-2 markets do not represent harm that we need to address as part of this merger approval; is that correct?

MS. FARR: Yes, Chairman Morgan.

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MS. FARR: I would like to have Jack Ventura and Michael Redisch address this. MR. REDISCH: I'll begin. Jack can fill in. There is really no way for applicants in their agreement to offer a third railroad because Burlington Northern is the only one around. It is filling in as the second railroad. So what you have to decide, if you like the proposal put forward by applicants, is that the Burlington Northern will do as a replacement and that there will be little harm in moving from three railroads to two in the West. The first hurdle you have to deal with -and I will let Jack talk to this, if he would like -is over the broader issue of duopoly in the West. That is, as we broadly move -- there are two different sets of arguments the parties have raised about the 3-to-2 points that are so actively discussed in the record. First, when they look at individual points

CHAIRMAN MORGAN: Why is that?

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or movements, they assess a slew of rate studies, empirical rate studies that attempt to show what happens, how much higher prices shippers pay when they have two railroads to choose from instead of three.

But in discussing the broader issue of what is likely to happen in the West, they refer to a different non-empirical set of cost studies.

I will let Jack discuss those now.

MR. VENTURA: Well, you have duopoly, and you have collusion. They are not the same thing. Basically duopoly is a simple matter of there being two railroads or two firms in the market in general.

Collusion may or may not happen. It is more likely to happen if you have two, or three, or four, but it doesn't necessarily happen. It depends upon the structure and the conditions under which the firms are operating.

We believe DOT has it right, that there are -- there's a lot of studies in this record, but that on balance, they are inconclusive and the reason they are inconclusive is that a lot of holes were shot through some of those saying that there would be

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substantial increases going from 3 to 2.

You have to expect that; but the railroad industry is not exactly identical to other industries.

There are important differences. I think the networked structure, the networked characteristics of railroads plays a major role in what the ultimate impact will be.

Now it is true that when firms meet each other in many markets, there are more opportunities to facilitate collusion as a general principle and there will be a quantum leap, if you want, in the number of markets in which BN, SF, and UP will meet. However that same network structure, characteristic of this industry, works the other way because, as you increase in scale, you get economies from doing so.

By putting the effort into penetrating more markets, you lower your costs, and it becomes more profitable to enter those markets. So we would expect that that would make a big difference in BN/Santa Fe going after traffic, that because there are more markets, greater scale, more scale opportunity, that they will have more incentive to

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enter those markets.

So we don't feel that collusion will be a problem given all the conditions that we are recommending to expand BN/Santa Fe's opportunities to penetrate these markets.

CHAIRMAN MORGAN: So because you are going from 3 to 2, you do not automatically assume that there is collusive activity going on in the marketplace that must be addressed?

MR. VENTURA: That's quite correct.

Out very well, that make it very, very difficult to collude in this market. So much of the trade is in contracts; and these contracts are secret, and there are many features of rail operations that -- of the service being provided that can vary, and you can't tell which way a competitor is going under a contract, what kind of specific features it is offering that go with the particular set of rates, which itself are secret.

So there are opportunities for railroads to be rivals against each other without being caught;

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and that works against collusion, as well.

There are a lot of, as we say, pricing studies of the -- based on general research and so on that were updated in the record; and a lot of them don't speak to duopoly -- I mean collusion, but what happens in general when you go from 3 to 2 railroads.

Here we don't take so much issue with the main studies that were done, for example, the McDonald study that was done. If you analyze what happens in the gray market when you go from 3 to 2, you will have some degree of increase; but then, is that increase applicable to this vast majority of 3-to-2 traffic that is involved, that is being said to be effective? We find no, most of this traffic is intermodal, the bulk of it, and locomotive.

The parties in this record representing those commodities aren't in favor -- you aren't basically in favor. You aren't going to be in favor unless you come out ahead on this merger, that your rates are not going to go up.

We put aside the impact that will be negative on them. That leaves a much smaller base

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2	increase that they are saying doesn't necessaril
3	apply to that lower base because of the as we have
4	all been talking, about the SP not being as efficien
5	a competitor, a constrained competitor. We don'
6	think we have that kind of an increased effect on th
7	balance.
8	So on the balance, if there are to b
9	3-to-2 impacts, we say a small fraction of what th
10	opponents say it will be.
11	CHAIRMAN MORGAN: Let me move to th
12	Justice Department study regarding competitive har
13	which we spent a little time on in the oral argument
14	They have done a study which essentiall
15	says there will be \$800 million in competitive harm
16	MR. REDISCH: Yes.
17	CHAIRMAN MORGAN: That is divided up into
18	about \$260 million in 2-to-1 markets and \$540 market
19	in 3-to-2 markets?
20	MR. REDISCH: Maybe 300 and 500 million
21	You trusted a lawyer to do your arithmetic for you.
22	CHAIRMAN MORGAN: No comment.

that could be possibly harmed. Then we find that the

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(Laughter.)

CHAIRMAN MORGAN: Let's spend a minute or two on the 2-to-1 traffic.

MR. REDISCH: Yes.

CHAIRMAN MORGAN: The \$300 million that the Justice Department has concluded would be -- would represent competitive harm in that market.

Now the other day when I asked the Justice Department about this, I indicated that the way I read it, they were not taking into account any kind of competitive alternatives such as Santa Fe trackage rights in coming up with \$260 million or \$300 million; is that right?

MR. REDISCH: Yes. As you will remember, the gentleman from Justice said, indeed, that was so. They had not taken any account of the 4,000 miles of trackage rights involved in the settlement agreement in deriving that number.

CHAIRMAN MORGAN: Let's talk about the other number for a minute, the \$600 million number.

MR. REDISCH: Yes.

CHAIRMAN MORGAN: That represents 3-to-2

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markets and some of that, as I understand it, covers intermodal automotive, truck competitive track. Is that the way you read the study?

MR. REDISCH: Oh, very much so. There are debates about just what 3-to-2 market you are talking about. Each party has their own slight variation on a definition of a 3-to-2 or a 2-to-1 market and they have different estimates. I think the applicants say there's \$2.1 billion of 3-to-2 traffic. The Justice Department has a higher number. Kansas City Southern has an higher number.

Sustice is looking at their figures of the \$4.75 billion in 3-to-2 traffic they were talking about, half of it was intermodal. Another 20 percent was automotive. Justice applied a percentage rate increase derived from a flawed study, one that would overestimate rate increases on traffic any way and took that overestimate and applied it to traffic that receives a significant amount of truck competition to begin with in large part because Justice also believes that trucks can't compete with railroads for automotive or intermodal movements when the distance

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is over 500 miles.

Now the Department of Transportation testified exactly the opposite. They said for distances up to 730 miles, it is not that trucks can't compete with railroads, it is that railroads can't compete with trucks. You don't see any or hardly any intermodal movements that are 5- or 6- or 700 miles. It is all going by truck. Beyond that point, railroads begin to gain market share. For the very long movements, railroads tend to dominate.

Justice ignored all of that and included \$2.4 billion of intermodal traffic as a 3-to-2 point and blindly multiplied that by 10.9 percent which is their overestimate of how much rates rise when you would go from three railroads to two.

CHAIRMAN MORGAN: So then the number \$800 million has a \$300 million component in it of 2-to-1 traffic which does not account for some sort of competitive presence coming in to fix whatever harm there is?

MR. REDISCH: Doesn't account at all. That is correct.

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