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By E-Filing

Chief of Case Administration
 Office of Chief Counsel
 Surface Transportation Board
 395 E Street, SW
 Washington, DC 20423-0001

July 27, 2026

ENTERED
Office of Chief Counsel
July 27, 2026
Part of
Public Record

Re: Docket No. FD 36873, *Union Pacific Corp., et al. - Control - Norfolk Southern Corp., et al.*

Dear Chief of Case Administration:

Applicants are correcting certain errors in the Amended Application and accompanying workpapers filed on April 30, 2026. Most of the corrections stem from a spreadsheet error with respect to truck-to-rail diversions. The error's impact is small, reducing the number of diverted intermodal units from 1.58 million to 1.55 million, but the correction produces changes across the application and workpapers. Applicants are also correcting other errors identified in the review process, including a calculation issue that, combined with the error in truck-to-rail diversions, affected employment projections.

Applicants are enclosing a table identifying the corrections to the Amended Application. The corrections noted in the table apply equally to the Public and Highly Confidential versions of the Amended Application. In the table, bold text in the "Original" column represents items to be deleted, and bold text in the "Corrected" column represents items to be added or substituted. Where corrections involve multiple numbers in a table or an exhibit, Applicants are providing a copy of the corrected table or exhibit as an attachment to the errata table.

Applicants are also providing corrected workpapers as part of the separate workpaper resubmission they are filing pursuant to Decision No. 21. The "change log" that Applicants are enclosing with the workpaper resubmission identifies workpapers in which errors were corrected.

Finally, Applicants are enclosing full, corrected versions of affected sections of the Amended Application, as well as full, corrected versions of the Electronic Appendices to the Amended Application.

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Chief of Case Administration
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Please contact me with any questions.

Sincerely,

/s/ Michael Rosenthal

Michael L. Rosenthal
*Attorney for Union Pacific
Corporation and Union
Pacific Railroad Company*

Enclosures

cc: All Parties of Record
ALJ Soulikias

CERTIFICATE OF SERVICE

I hereby certify that, on this 27th day of July, 2026, the foregoing document was served by first-class mail or email on all parties of record in this proceeding, the Secretary of Transportation, the Attorney General of the United States, and Administrative Law Judge Jenifer Soulikias.

/s/ Pegah Nabili

Docket No. FD 36873

UNION PACIFIC CORP.—CONTROL—NORFOLK SOUTHERN CORP.

ERRATA TO AMENDED APPLICATION

Conf. – Conforming text to data.

Corr. – Correcting erroneous data.

Ref. – Correcting an internal reference.

Typo. – Correcting a typographical error.

Page Number	Component	Original	Corrected	Reason
Amended App. Vol 1, Page 14 (“1-14”)	Narrative	“... approximately 1,230 well-paid craft jobs will be created ...”	“... approximately 1,173 well-paid craft jobs will be created ...”	Corr.
1-24	Narrative	“... approximately 1,230 well-paid craft jobs will be created ...”	“... approximately 1,173 well-paid craft jobs will be created ...”	Corr.
1-26	Narrative	“... projected removal of 3.263 billion truck miles ...”	“... projected removal of 3.589 billion truck miles ...”	Corr.
1-35	Narrative	“.... total public benefits will be approximately \$6.385 billion in a normal year, including \$1.784 billion in net revenues ... and \$3.504 billion in shipper truck-to-rail savings.”	“... total public benefits will be approximately \$6.361 billion in a normal year, including \$1.758 billion in net revenues... and \$3.505 billion in shipper truck-to-rail savings.”	Corr.
1-47	Narrative	“... approximately 1,230 additional craft jobs ...”	“... approximately 1,173 additional craft jobs ...”	Corr.

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Page Number	Component	Original	Corrected	Reason
1-57	Narrative	“... annual benefits, in a normal year, of approximately \$6.385 billion in 2023 dollars as a result of new traffic (\$1.784 billion) ... and shipper truck-to-rail savings (\$3.504 billion).”	“... annual benefits, in a normal year, of approximately \$6.361 billion in 2023 dollars as a result of new traffic (\$1.758 billion) ... and shipper truck-to-rail savings (\$3.505 billion).”	Corr.
1-57	Narrative	“The figure of \$1.784 billion ...”	“The figure of \$1.758 billion ...”	Corr.
1-64	Narrative	“... approximately 1,230 well-paid craft jobs will be created...”	“... approximately 1,173 well-paid craft jobs will be created ...”	Corr.
1-120	Narrative, App. B	Summary of Benefits Exhibit	Replacement in Att. 1	Corr.
1-183	Narrative, App. E	Proforma Balance Sheets (Ex. 16)	Replacement in Att. 1	Corr.
1-192	Narrative, App. F	Proforma Income Statements (Ex. 17)	Replacement in Att. 1	Corr.
1-201	Narrative, App. G	Sources and Application of Funds Statements (Ex. 18)	Replacement in Att. 1	Corr.
1-279	Rocker/Elkins VS ¶ 10	Figure 3	Replacement in Att. 2	Corr.
1-334	Rocker/Elkins VS ¶ 137	Figure 19	Replacement in Att. 2	Corr.
1-501	Janke VS ¶ 17	“... gross revenue gains from additional traffic of approximately \$4.1 billion.”	“... gross revenue gains from additional traffic of approximately \$4.0 billion.”	Corr.
1-515	Janke VS ¶ 59	“... will save shippers \$3.504 billion in the normal year.”	“... will save shippers \$3.505 billion in the normal year.”	Corr.

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Page Number	Component	Original	Corrected	Reason
1-515	Janke VS ¶ 60	“The Summary of Benefits Exhibit shows \$6,385 million of projected annual benefits in 2023 dollars in a normal year following the merger. The \$6,385 million includes \$1,784 million in net revenues ..., and \$3,504 million in shipper truck-to-rail savings ...”	“The Summary of Benefits Exhibit shows \$6,361 million of projected annual benefits in 2023 dollars in a normal year following the merger. The \$6,361 million includes \$1,758 million in net revenues ..., and \$3,505 million in shipper truck-to-rail savings ...”	Corr.
1-516	Janke VS ¶ 60	Table 4	Replacement in Att. 3	Corr.
1-540	Parkerson ¶ 8	“... the proposed transaction will add 2,385 craft jobs ...”	“... the proposed transaction will add 2,329 craft jobs ...”	Corr.
1-541	Parkerson ¶ 10	“... they will add a net 1,229 craft jobs by the end of Year 3.”	“... they will add a net 1,173 craft jobs by the end of Year 3.”	Corr.
1-555	Boyles/Mathur VS ¶ 10	“... approximately \$2,305 million (in 2023 USD) of net increases in operating costs ...”	“... approximately \$2,286 million (in 2023 USD) of net increases in operating costs ...”	Corr.
1-556	Boyles/Mathur VS ¶ 10, Fig. 2	Figure 2	Replacement in Att. 4	Corr.

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Page Number	Component	Original	Corrected	Reason
1-585	Boyles/Mathur VS ¶ 54 n.91	“For intermodal diverted traffic, the ‘net weight’ field includes both the true net weight of the shipment and the container tare weight, whereas the ‘pure weight’ or ‘lading weight’ field reflects only the net weight of the contents of the shipment. The latter is the appropriate net weight used in our URCS Phase III model. <i>See</i> Hunt Workpaper, ‘HC-Revenue Calculation vFinal.xlsx,’ Tab ‘Data Dictionary.’”	[Text deleted as irrelevant]	Corr.
1-591	Boyles/Mathur VS ¶ 57	Figure 12	Replacement in Att. 4	Corr.
1-646	Graham VS ¶ 20	“...reductions of approximately 2,461 tons of NOx, 73 tons of particulate matter, and 166,000 metric tons of CO2e.”	“... reductions of approximately 2,513 tons of NOx, 75 tons of particulate matter, and 169,000 metric tons of CO2e.”	Corr.
1-646	Graham VS ¶ 20	Table 1	Replacement in Att. 5	Corr.
1-651	Graham VS ¶ 30	“... across the 3.623 billion truck miles ...”	“... across the 3.589 billion truck miles ...”	Corr.
1-651	Graham VS ¶ 30	“... removing 3.623 billion truck miles ...”	“... removing 3.589 billion truck miles ...”	Corr.
1-652	Graham VS ¶ 30	“... removing 3.623 billion truck miles ...”	“... removing 3.589 billion truck miles ...”	Corr.

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Page Number	Component	Original	Corrected	Reason
Amended App. Vol 2, Page 11 (“2-11”)	Bailey VS ¶ 17	“... potentially affecting over 2.857 million loaded cars and intermodal container units ...”	“... potentially affecting over 2.831 million loaded cars and intermodal container units ...”	Corr.
2-11	Bailey VS ¶ 17 n.2	“877,000 carloads on UP/NS interline routes + 1.980 million carloads diverted to the combined railroad = 2.857 million.”	“877,000 carloads on UP/NS interline routes + 1.954 million carloads diverted to the combined railroad = 2.831 million.”	Corr.
2-12	Bailey VS ¶ 20	“... approximately 1.980 million carloads would be diverted ...”	“... approximately 1.954 million carloads would be diverted ... ”	Corr.
2-30	Bailey VS ¶ 49	“... roughly 1.980 million carloads would divert ...”	“... roughly 1.954 million carloads would divert ...”	Corr.
2-43	Bailey VS ¶ 74	“... gross diversions of 1.980 million carloads and intermodal units ...”	“... gross diversions of 1.954 million carloads and intermodal units ...”	Corr.
2-47	Bailey VS ¶ 81	“... an additional 1.980 million carloads and intermodal units ...”	“... an additional 1.954 million carloads and intermodal units ...”	Corr.
2-88	Bailey VS ¶ 190	“... (estimated at 1.980 million carloads), for a combined 2.857 million carloads.”	“... (estimated at 1.954 million carloads), for a combined 2.831 million carloads.”	Corr.
2-243	Israel VS ¶ 138	“... a change in the quantity of truck traffic (i.e., diversion share) of 44 percent.”	“... a change in the quantity of truck traffic (i.e., diversion share) of 43 percent.”	Corr.
2-246	Israel VS ¶ 142 n.84	“Applicants estimate a net reduction of 58 billion truck freight ton-miles due to merger-induced truck-to-rail diversions.”	“Applicants estimate a net reduction of 57 billion truck freight ton-miles due to merger-induced truck-to-rail diversions.”	Corr.

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Page Number	Component	Original	Corrected	Reason
2-397	Hunt VS at 10	“... the sum would incorrectly overstated ...”	“... the sum would incorrectly overstate ...”	Typo.
2-404	Hunt VS at 17	“... 1.58 million intermodal units annually, totaling 1.98 million loads (Exhibit 2-4).”	“... 1.55 million intermodal units annually, totaling 1.95 million loads ... (Exhibit 2-4).”	Corr.
2-404	Hunt VS at 17	“Of these, 508,000 are diversions from existing rail traffic either partly (375,000) or wholly (133,000) using other railroads ...”	“Of these, 508,000 are diversions from existing rail traffic either partly (378,000) or wholly (130,000) using other railroads ...”	Corr.
2-405	Hunt VS at 18	Exhibit 2-4	Replacement in Att. 6	Corr.
2-405	Hunt VS at 18	“... truck-to-rail diversions would reduce shipper spending on long-haul trucking by an estimated \$7.4 billion per year. Shippers would incur approximately \$3.9 billion in replacement costs ...”	“... truck-to-rail diversions would reduce shipper spending on long-haul trucking by an estimated \$7.3 billion per year. Shippers would incur approximately \$3.8 billion in replacement costs ...”	Corr.
2-407	Hunt VS at 20	“As shown in Exhibit 2-5, an estimated 2.14 million equivalent truckloads ...”	“As shown in Exhibit 2-5, an estimated 2.11 million equivalent truckloads ...”	Corr.
2-408	Hunt VS at 21	Exhibit 2-5	Replacement in Att. 6	
2-408	Hunt VS at 21 n.17	“... see Appendix B.11 for converting truckloads to carloads/intermodal units.”	“... see Appendix B.12 for converting truckloads to carloads/intermodal units.”	Ref.
2-408	Hunt VS at 21	Exhibit 2-6	Replacement in Att. 6	Corr.

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Page Number	Component	Original	Corrected	Reason
2-409	Hunt VS at 22	“... diverted traffic is estimated to generate \$4.09 billion in new revenue annually ...”	“... diverted traffic is estimated to generate \$4.04 billion in new revenue annually ...”	Corr.
2-411	Hunt VS at 24	“... market share is 13 to 26 percentage points lower ...”	“... market share is 14 to 26 percentage points lower ...”	Conf.
2-411	Hunt VS at 24	“... rail captures 44% of tons in 750- to 999-mile markets where only interline service is available but 61% if single-line service is available.”	“... rail captures 43% of tons in 750- to 999-mile markets where only interline service is available but 60% if single-line service is available.”	Conf.
2-411	Hunt VS at 24	“... while single-line rail has a 68% market share. This 23 percentage point improvement in share for single-line service is equivalent to approximately 440,000 fewer truckloads annually on the highway.”	“... while single-line rail has a 67% market share. This 22 percentage point improvement in share for single-line service is equivalent to approximately 408,000 fewer truckloads annually on the highway.”	Corr.
2-412	Hunt VS at 25 n.23	“The 2,000+-mile lanes with domestic intermodal traffic have 1.9 million annual truckloads. A 23 percentage point share difference is approximately 440,000 annual truckloads.”	“The 2,000+-mile lanes with domestic intermodal traffic have 1.85 million annual truckloads. A 22 percentage point share difference is approximately 408,000 annual truckloads.”	Corr.
2-412	Hunt VS at 25	Exhibit 3-2	Replacement in Att. 6	Corr.
2-416	Hunt VS at 29	“Using railroad performance data reported to the Board ...”	[Missing footnote reference to Exhibit B-44]	Ref.
2-417	Hunt VS at 30	“A single-line move .. (see Exhibit B-52 for assumptions).”	“A single-line move .. (see Exhibit B-51 for assumptions).”	Ref.

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Page Number	Component	Original	Corrected	Reason
2-420	Hunt VS at 33 n.32	“HC-Filtered 100% Waybill Data Calibration vFinal.xlsx .”	HC-Filtered 100% Waybill Data Calibration.xlsx.”	Ref.
2-424	Hunt VS at 37 n.39	"See workpaper ‘ HC-Intermodal Diversions Model vFinal.xlsx ’; see Appendix B.11 ... ”	"See workpapers ‘ fnl.2026.t2r_lane_level_diversions_final ’ and ‘ fnl_2026.t2r_auto_diversions ’; see Appendix B.12 ... ”	Ref.
2-441	Hunt VS at 54	“A UP-NS merger would remove an estimated 1.3 million truckload movements ...”	“A UP-NS merger would remove an estimated 1.2 million truckload movements ...”	Corr.
2-442	Hunt VS at 55	“... the addressable market for diversions to rail intermodal as a result of the merger was estimated to be 2,737,000 truckloads (Exhibit 5-2).”	“... the addressable market for diversions to rail intermodal as a result of the merger was estimated to be 2,749,000 truckloads (Exhibit 5-2).”	Corr.
2-443	Hunt VS at 56	“... existing single-line and interline domestic rail intermodal lanes (5,147,000 truckloads) ...”	“... existing single-line and interline domestic rail intermodal lanes (6,479,000 truckloads) ...”	Corr.
2-443	Hunt VS at 56	“As shown in Exhibit 5-2, in addition, 21,101,000 truckloads ...”	“As shown in Exhibit 5-2, in addition, 19,769,000 truckloads ...”	Corr.
2-443	Hunt VS at 56	“A further 1,356,000 truckloads ...”	“A further 1,365,000 truckloads ...”	Corr.
2-443	Hunt VS at 56-57	“This recovers 334,000 truckloads to the addressable market ... (i.e., from the 3,458,000 trucks in lanes that do not have access to UP-NS terminals and the 1,356,000 trucks in low-volume lanes based on the everywhere-to-everywhere model).”	“This recovers 354,000 truckloads to the addressable market ... (i.e., from the 3,458,000 trucks in lanes that do not have access to UP-NS terminals and the 1,365,000 trucks in low-volume lanes based on the everywhere-to-everywhere model).”	Corr.

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Page Number	Component	Original	Corrected	Reason
2-444	Hunt VS at 57	Exhibit 5-2	Replacement in Att. 6	Corr.
2-449	Hunt VS at 62	“... this projected that 1,203,000 of the total 2,737,000 identified intermodal-serviceable truckloads ... This is a diversion rate of 44% .”	“... this projected that 1,178,000 of the total 2,749,000 identified intermodal-serviceable truckloads ... This is a diversion rate of 43% .”	Corr.
2-450	Hunt VS at 63	Exhibit 5-4	Replacement in Att. 6	Corr.
2-450	Hunt VS at 63	The diversions have an average length of haul of 2,070 door-to-door miles. This is 24% longer than the average length-of-haul reported by J.B. Hunt ..., the largest private asset intermodal operator, of 1,673 door-to-door miles in 2023 (Exhibit 5-5) ...”	“The diversions have an average length of haul of 2,087 door-to-door miles (Exhibit 5-5). This is 25% longer than the average length-of-haul reported by J.B. Hunt ..., the largest private asset intermodal operator, of 1,673 door-to-door miles in 2023 ...”	Corr.
2-451	Hunt VS at 64	Exhibit 5-5	Replacement in Att. 6	Corr.
2-454	Hunt VS at 67	“... a merged UP-NS would divert an estimated ~206,000 carloads and 303,000 containers annually ...”	“... a merged UP-NS would divert an estimated ~206,000 carloads and 302,000 containers annually ...”	Corr.
2-454	Hunt VS at 67	Exhibit 6-1	Replacement in Att. 6	Corr.
2-454	Hunt VS at 67	“For CSXT, the estimated 244,000 carloads/units diverted represent 4% of the 6.1 million units handled by CSXT in 2023.”	“For CSXT, the estimated 245,000 carloads/units diverted represent 4% of the 6.1 million units handled by CSXT in 2023.”	Corr.
2-454	Hunt VS at 67	“The estimated 303,000 units diverted from BNSF represent 3.4% of the 9.0 million units handled by BNSF in 2023.”	“The estimated 305,000 units diverted from BNSF represent 3.4% of the 9.0 million units handled by BNSF in 2023.”	Corr.

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Page Number	Component	Original	Corrected	Reason
2-455	Hunt VS at 68	Exhibit 6-2	Replacement in Att. 6	Corr.
2-459	Hunt VS at 72	“BNSF shows the opposite pattern, with the majority (60%) of projected diversions involving new traffic for UP or NS, as opposed to 40% involving extended hauls if moving from an NS-BNSF route to UP-NS.”	“For BNSF, the majority (60%) of projected diversions likely would also be extended hauls (moving from a BNSF-NS to a UP-NS route), while 40% would be new traffic not previously handled by UP or NS.”	Corr.
2-461	Hunt VS at 74	Exhibit 6-6	Replacement in Att. 6	Corr.
2-461	Hunt VS at 74	“The top ten state-to-state lanes ... are led by the Texas to Ohio corridor, and then Iowa to New Jersey corridor ...”	“The top ten state-to-state lanes ... are led by the Ohio and Indiana to Texas corridors... ”	Corr.
2-463	Hunt VS at 76	“A merged UP-NS would attract an estimated 303,000 intermodal containers ...”	“A merged UP-NS would attract an estimated 302,000 intermodal containers ...”	Corr.
2-463	Hunt VS at 76	Exhibit 6-8	Replacement in Att. 6	Corr.
2-464	Hunt VS at 77	“First, the estimate of 303,000 diverted containers ...”	“First, the estimate of 302,000 diverted containers ...”	Corr.
2-464	Hunt VS at 77	“Second, the estimate of 303,000 diverted containers ...”	“Second, the estimate of 302,000 diverted containers ...”	Corr.
2-465	Hunt VS at 78	“See further discussion in Appendix B.3.3.C.”	“See further discussion in Appendix B.3.3.D.”	Ref.
2-467	Hunt VS at 80	“Exhibit 6-13: Estimated Class I rail-to-rail diversion of automotive traffic”	“Exhibit 6-13: Estimated rail-to-rail diversion of automotive traffic”	Ref.

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Page Number	Component	Original	Corrected	Reason
2-467	Hunt VS at 80	“The top five terminating states account for 53% of diversions.”	“The top five terminating states account for approximately half of diversions.”	Corr.
2-467	Hunt VS at 80 n.72	“Only carriers where losses exceed 1,000 cars/containers annually are shown.”	“Only carriers where losses exceed 1,000 cars/containers annually are shown. CFE is the Chicago, Fort Wayne & Eastern Railroad (operating in IN/OH) and LSRC is the Lake State Railway (operating in MI). ” [Text added]	Ref.
2-470	Hunt VS at 83	“An estimated total of 1,576,000 diverted intermodal units could result from the UP-NS merger. This includes 1,203,000 truck-to-rail intermodal diversions, 303,000 rail-to-rail intermodal diversions ...”	“An estimated total of 1,550,000 diverted intermodal units could result from the UP-NS merger. This includes 1,178,000 truck-to-rail intermodal diversions, 302,000 rail-to-rail intermodal diversions ...”	Corr.
2-470	Hunt VS at 83	“... an increase of 1,298,000 loaded intermodal units compared to the current volume of 7,385,000 intermodal units, an 18% increase.”	“... an increase of 1,269,000 loaded intermodal units compared to the current volume of 7,385,000 intermodal units, an 17% increase.”	Corr.
2-471	Hunt VS at 83	“The majority, 301,000 , of rail-to-rail and longhaul drayage extended haul diversions ... In addition, the improvement from interline to single-line is projected to divert 479,000 units onto these lanes from the highway.”	“The majority, 297,000 , of rail-to-rail and longhaul drayage extended haul diversions ... In addition, the improvement from interline to single-line is projected to divert 447,000 units onto these lanes from the highway.”	Corr.

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Page Number	Component	Original	Corrected	Reason
2-472	Hunt VS at 85	Exhibit 7-1	Replacement in Att. 6	Corr.
2-472	Hunt VS at 85	Exhibit 7-2	Replacement in Att. 6	Corr.
2-473	Hunt VS at 86	Exhibit 7-3	Replacement in Att. 6	Corr.
2-482	Hunt VS at 95	“Diverted traffic is estimated to generate \$4.1 billion in revenue, with more than half (approximately \$2.4 billion) coming from intermodal diversions.”	“Diverted traffic is estimated to generate \$4.0 billion in revenue, with more than half (approximately \$2.3 billion) coming from intermodal diversions.”	Corr.
2-482	Hunt VS at 95	Exhibit 8-1	Replacement in Att. 6	Corr.
2-482	Hunt VS at 95 n.114	“ 3,428 million truck-to-rail / (3,428 million truck-to-rail + 1,607 million rail-to-rail + 119 million long-haul drayage – 1,069 million offsets).”	“ 3,388 million truck-to-rail / (3,388 million truck-to-rail + 1,605 million rail-to-rail + 119 million long-haul drayage – 1,068 million offsets).”	Corr.
2-483	Hunt VS at 96	“...would reduce shipper spending on long-haul trucking by an estimated \$7.4 billion per year. Shippers would incur approximately \$3.4 billion in replacement costs for rail linehaul and \$0.5 billion for first- and last-mile intermodal drayage...”	“...would reduce shipper spending on long-haul trucking by an estimated \$7.3 billion per year. Shippers would incur approximately \$3.4 billion in replacement costs for rail linehaul and \$0.4 billion for first- and last-mile intermodal drayage...”	Corr.
2-487	Hunt VS at 100	“... with station-level access information where available (Exhibit A-3).”	“... with station-level access information where available (Exhibit A-2).”	Ref.
2-492	Hunt VS at 105	“... if the railroads are in a family as a single system (Exhibit A-4).”	“... if the railroads are in a family as a single system (Exhibit A-3).”	Ref.

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Page Number	Component	Original	Corrected	Reason
2-493	Hunt VS at 106	“... and the number of interchanges (Exhibit A-5). ”	“... and the number of interchanges (Exhibit A-4). ”	Ref.
2-495	Hunt VS at 108	“... loaded units per day (Exhibit A-6). ”	“... loaded units per day (Exhibit A-5). ”	Ref.
2-498	Hunt VS at 111	“... the execution of the logit model (Exhibit A-7). ”	“... the execution of the logit model (Exhibit A-6). ”	Ref.
2-499	Hunt VS at 112	“ Exhibit A-8 categorizes ...”	“ Exhibit A-7 categorizes ...”	Ref.
2-499	Hunt VS at 112	“ Exhibit A-9 shows ...”	“ Exhibit A-8 shows ...”	Ref.
2-499	Hunt VS at 112 n.135	“ HC- Filtered 100% Waybill Data calibration.xlsx ”	“ HC-Filtered 100% Waybill Data calibration.xlsx ” [Extra space removed]	Typo.
2-500	Hunt VS at 113	“... intermodal is lower at 60% (Exhibit A-11). ”	“... intermodal is lower at 60% (Exhibit A-10). ”	Ref.
2-509	Hunt VS at 122	“CRA data shows 12.9 million revenue intermodal units (either loaded or revenue empties), with 6.2 million attributed as domestic and 6.6 million attributed as international ...”	“CRA data shows 10.9 million revenue intermodal units (either loaded or revenue empties), with 5.5 million attributed as domestic and 5.4 million attributed as international ...”	Conf.
2-521	Hunt VS at 134	“A further 22.5 million truckloads of intermodal-addressable freight ...”	“A further 20.4 million truckloads of intermodal-addressable freight ...”	Corr.
2-521	Hunt VS at 134	Exhibit B-9	Replacement in Att. 6	Corr.
2-529	Hunt VS at 142	Exhibit B-14	Replacement in Att. 6	Corr.

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Page Number	Component	Original	Corrected	Reason
2-545	Hunt VS at 158	“The exclusions .. are explained in Section B.2.4 ‘Addressable Market: Merchandise/Bulk.’ ”	“The exclusions .. are explained in Section B.5.1 ‘Addressable Market.’ ”	Ref.
2-546	Hunt VS at 159	“... see Section B.4 ‘Impacts on the Watershed Region’ for lane-type definitions).”	“... see Section B.5.3 ‘Watershed Region Definition’ for lane-type definitions).”	Ref.
2-557	Hunt VS at 170	"... this is comparable to the activities included in the truck transit time explained in Section B.5. "	"... this is comparable to the activities included in the truck transit time explained in Section B.9. "	Ref.
2-569	Hunt VS at 182	Exhibit B-57	Replacement in Att. 6	Corr.
2-570	Hunt VS at 184	“The offset analysis identified 211 K offsets using rail-to-rail diversion data. The operating plan implements 208 K after incorporating other adjustments to the existing traffic and it is these offsets which are used for revenue calculations.”	[Sentence deleted. Offsets match]	Corr.
2-585	Hunt VS at 198	“...or Competitive Gateway Pricing (CGP) ...”	“...or Committed Gateway Pricing (CGP) ...”	Typo.
2-588	Hunt VS at 201	“The above is documented in detail in workpaper ‘R2R_Diversions_STCC4_SPREAD.ipynb.’ ”	“The above is documented in detail in workpaper ‘R2R_Diversions_STCC4_SPREAD.ipynb.’ ” [Extra space eliminated]	Typo.
2-598	Hunt VS at 211	Exhibit F-5	Replacement in Att. 6	Corr.

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Page Number	Component	Original	Corrected	Reason
Work-papers	Hunt Appendices. D, E, F		Results updated to reflect general intermodal modeling error and corrections to leading zero, dray miles, and BNSF origin revenue programming errors identified in workpaper change table.	Corr.
2-626	Gehringer/Orr VS ¶ 31 n.13	“ <i>See generally</i> Workpaper ‘Growth Plan.pdf.’ ... <i>See</i> Workpaper ‘Major Traffic Wins and Losses Since 2023.pdf.’”	“ <i>See generally</i> Workpaper ‘ C-Growth Plan.pdf. ’ ... <i>See</i> Workpaper “ HC-Major Traffic Wins and Losses Since 2023.pdf. ”	Ref.
2-628	Gehringer/Orr VS ¶ 35	Table 3	Replacement in Att. 7	Corr.
2-629	Gehringer/Orr VS ¶ 36 n.17	“ <i>See</i> Workpaper ‘ Line Segment Tables from Model vF.xlsx, ’ Tab ‘ Changes Log. ’”	“ <i>See</i> Workpaper ‘ C-Corridor Density Generation.pdf, ’ ‘ Section 2.4. ’”	Ref.
2-629	Gehringer/Orr VS ¶ 36 n.19	“ <i>See</i> Workpaper ‘C-Line Segment Tables vFinalLine Segment Tables from Model vF.xlsx, ’ Tab ‘Line Segment Table_Base.’”	“ <i>See</i> Workpaper ‘C-Line Segment Tables vFinal.xlsx, ’ Tab ‘Line Segment Table_Base.’”	Ref.
2-741	Gehringer/Orr VS ¶ 265	Table 7	Replacement in Att. 7	Corr.
2-742	Gehringer/Orr VS ¶ 265	Table 8	Replacement in Att. 7	Corr.
2-757	Gehringer/Orr VS ¶ 299 n.100	“... Segments 785-02, 781-01, 795-01, 795-02, 910-01, 917-01.”	“... Segments 785-02, 781-01, 781-02, 795-01, 795-02, 910-01, 917-01.”	Corr.

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Page Number	Component	Original	Corrected	Reason
2-760	Gehring/Orr VS ¶ 307 n.103	“... Segment 938-01.”	“... Segment 938-01, 938-02. ”	Corr.
2-762	Gehring/Orr VS ¶ 316 n.107	“... Segments 975-02, 975-01, 943-03, 943-02, 943-01, 675-03, 675-02, 675-01, 678-05, 678-04, 678-03, 678-02, 678-01, 628-08, 628-07, 628-06, 628-05, 538-04, 594-05, 594-05. ”	“... Segments 975-02, 975-01, 943-03, 943-02, 943-01, 675-03, 675-02, 675-01, 678-05, 678-04, 678-03, 678-02, 678-01, 628-08, 628-07, 628-06, 628-05, 538-04, 595-04, 595-05, 648-02. ”	Corr.
2-780	Gehring/Orr VS ¶ 362	“Merger Impact: Applicants’ plan does not anticipate addition of trains to the VRE route. ”	“Merger Impact: Applicants’ plan will not affect the majority of the VRE route, but Applicants expect that the merger will add on average 3 trains per day on the approximately 3-mile segment between Manassas and Broad Run. That segment has sufficient capacity to support the projected freight increase while maintaining the current passenger service levels. ”	Conf.
2-783	Gehring/Orr VS ¶ 369	“... expected to need 1,136 more locomotives in active service by Year 3.”	“... expected to need 1,129 more locomotives in active service by Year 3.”	Corr.
2-783	Gehring/Orr VS ¶ 370	“...will need 957 more active freight locomotives and 179 more active switching locomotives in Year 3.”	“...will need 952 more active freight locomotives and 177 more active switching locomotives in Year 3.”	Corr.
2-783	Gehring/Orr VS ¶ 370	Table 12	Replacement in Att. 7	Corr.

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Page Number	Component	Original	Corrected	Reason
2-792	Gehring/Orr VS ¶ 385	Table 17	Replacement in Att. 7	Corr.
2-792	Gehring/Orr VS ¶ 385 n.143	“... Columns I, K, V, and Z.”	“... Columns I, K, and Z.”	Ref.
2-834	Gehring/Orr App. B	Appendix B	Replacement in Att. 7	Corr.
2-882	Turner VS ¶ 66	Table 4	Replacement in Att. 8	Corr.
2-883	Turner VS ¶ 66	Table 5	Replacement in Att. 8	Corr.
2-885	Turner VS ¶ 69	Table 6	Replacement in Att. 8	Corr.
2-886	Turner VS ¶ 69	Table 7	Replacement in Att. 8	Corr.
2-887	Turner VS ¶ 70	Table 8	Replacement in Att. 8	Corr.
2-887	Turner VS ¶ 70	Table 9	Replacement in Att. 8	Corr.
2-889	Turner VS ¶ 73	Table 10	Replacement in Att. 8	Corr.
2-889	Turner VS ¶ 73	Table 11	Replacement in Att. 8	Corr.
2-916	Turner VS ¶ 97	“... Inland Empire will require post-merger capacity of approximately 398,000 lifts per year.”	“... Inland Empire will require post-merger capacity of approximately 397,000 lifts per year.”	Corr.

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Page Number	Component	Original	Corrected	Reason
2-917	Turner VS ¶ 98	“... Settegast will require post-merger capacity of approximately 266,000 lifts per year.”	“... Settegast will require post-merger capacity of approximately 262,000 lifts per year.”	Corr.
2-918	Turner VS ¶ 99	“... Port Laredo will require post-merger capacity of approximately 227,000 lifts per year.”	“... Port Laredo will require post-merger capacity of approximately 213,000 lifts per year.”	Corr.
2-918	Turner VS ¶ 100	“... Council Bluffs will require post-merger capacity of approximately 136,000 lifts per year ...”	“... Council Bluffs will require post-merger capacity of approximately 122,000 lifts per year ...”	Corr.
2-919	Turner VS ¶ 101	“... Sharonville will require post-merger capacity of approximately 185,000 lifts per year.”	“... Sharonville will require post-merger capacity of approximately 176,000 lifts per year.”	Corr.
2-920	Turner VS ¶ 102	“... Ayer will require post-merger capacity of approximately 110,000 lifts per year.”	“... Ayer will require post-merger capacity of approximately 100,000 lifts per year.”	Corr.
2-922	Turner VS ¶ 104	“... Toledo will require post-merger capacity of approximately 200,000 lifts per year.”	“... Toledo will require post-merger capacity of approximately 191,000 lifts per year.”	Corr.
2-923	Turner VS ¶ 105	“Reintroducing intermodal operations at McCalla will provide 78,000 annual lifts of capacity ...”	“Reintroducing intermodal operations at McCalla will provide 30,000 annual lifts of capacity ...”	Corr.
2-923	Turner VS ¶ 107	“... North Little Rock will require post-merger capacity of approximately 2,335 cars per day.”	“... North Little Rock will require post-merger capacity of approximately 2,336 cars per day.”	Corr.
2-977	Turner VS ¶ 267	“Applicants project they will need to fill 1,229 additional craft jobs ...”	“Applicants project they will need to fill 1,173 additional craft jobs ...”	Corr.

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Page Number	Component	Original	Corrected	Reason
2-979	Turner VS ¶ 269	Table 15	Replacement in Att. 8	Corr.
2-979	Turner VS ¶ 270	“Applicants project a net gain of 770 new positions, reflecting 928 positions abolished through optimization and 1,698 positions created through growth.”	“Applicants project a net gain of 721 new positions, reflecting 928 positions abolished through optimization and 1,649 positions created through growth.”	Corr.
2-981	Turner VS ¶ 272	“Applicants project a net gain of 503 positions, reflecting 148 positions abolished and 651 positions created.”	“Applicants project a net gain of 496 positions, reflecting 148 positions abolished and 644 positions created.”	Corr.
2-984	Turner VS ¶ 275 n.173	“... Cells D377: F337 ”	“... Cells D377: F377 .”	Ref.
2-1054	Turner VS ¶ 458	“As explained in the Operating Plan, Applicants do not expect the merger to add trains to the VRE route.”	“ There is sufficient capacity to support the projected merger-related increase in freight traffic on the approximately 3-mile segment of the VRE route between Manassas and Broad Run while maintaining the current passenger service levels. ”	Conf.
	Electronic Appendices		[Changes to Tabs A, G, K, M, N, Q, R, and S]	Corr.

ATTACHMENT 1

Summary of Benefits

<i>Millions</i>	YEAR ONE		YEAR TWO		YEAR THREE		NORMAL
	ANNUAL	ONE-TIME	ANNUAL	ONE-TIME	ANNUAL	ONE-TIME	YEAR
OPERATING REVENUE BENEFITS							
Revenue Increase from Traffic Gains	\$ 1,618	\$ -	\$ 2,831	\$ -	\$ 4,044	\$ -	\$ 4,044
Cost of Handling Additional Traffic	(915)	-	(1,601)	-	(2,286)	-	(2,286)
Net Operating Revenue Benefits (EBITDA)	\$ 703	\$ -	\$ 1,230	\$ -	\$ 1,758	\$ -	\$ 1,758
OPERATING COST BENEFITS							
G&A / Technology	\$ 21	\$ (41)	\$ 32	\$ (30)	\$ 198	\$ (30)	\$ 198
Operating (Rail Operations)	55	(1)	111	-	111	-	111
Operating (Rolling Stock & Engineering)	21	(45)	80	(34)	88	(34)	88
Operating (Op Practices and Op Tech Applications)	23	(14)	53	(6)	77	(5)	77
Operating (Procurement)	25	-	50	-	100	-	100
Personnel (Non-Agreement)	100	(97)	195	(40)	260	(23)	260
Personnel (Agreement)	40	(4)	87	(9)	131	-	131
Net Operating Cost Benefits	\$ 287	\$ (202)	\$ 607	\$ (120)	\$ 965	\$ (92)	\$ 965
CAPITAL EXPENDITURE BENEFITS							
Infrastructure Replacement	\$ 22	\$ (67)	\$ 45	\$ -	\$ 90	\$ -	\$ 90
Capacity & Commercial Facilities	-	(295)	-	(464)	-	(220)	-
Locomotive & Equipment	-	(32)	3	(11)	3	(11)	3
Technology & Other	-	(310)	-	(311)	40	(285)	40
Net Capital Expenditure Benefits	\$ 22	\$ (704)	\$ 48	\$ (786)	\$ 133	\$ (516)	\$ 133
Shipper Truck-to-Rail Savings	\$ 1,402	\$ -	\$ 2,454	\$ -	\$ 3,505	\$ -	\$ 3,505
TOTAL MERGER BENEFITS	\$ 2,415	\$ (905)	\$ 4,339	\$ (906)	\$ 6,361	\$ (608)	\$ 6,361

Pro Forma Balance Sheets	UPC		NSC		BASE YEAR	UPC/NSC
	BASE YEAR		BASE YEAR		ADJUSTMENTS	BASE YEAR
Millions	(1)		(2)		(3)	(4)
Assets						
Current assets						
Cash and cash equivalents	\$	1,055	\$	2,220	\$ (1,348)	\$ 1,927
Accounts receivable, net		2,073		1,147	-	3,220
Materials and supplies		743		264	-	1,007
Other current assets		277		292	-	569
Total current assets		4,148		3,923	(1,348)	6,723
Properties, net		57,398		33,326	24,351	115,075
Investments		2,605		3,839	-	6,444
Goodwill		106		-	36,195	36,301
Other assets		2,875		1,216	-	4,091
Total assets	\$	67,132	\$	42,304	\$ 59,198	\$ 168,634
Liabilities and shareholders' equity						
Current liabilities						
Accounts payable and other current liabilities	\$	3,683	\$	2,303	\$ 228	\$ 6,214
Debt due within one year		1,423		4	-	1,427
Total current liabilities		5,106		2,307	228	7,641
Debt due after one year		31,156		17,175	19,340	67,671
Deferred income taxes		13,123		7,474	5,948	26,545
Other long-term liabilities		2,959		1,721	-	4,680
Total liabilities	\$	52,344	\$	28,677	\$ 25,516	\$ 106,537
Shareholders' equity						
Common shares		2,782		227	(227)	2,782
Additional paid-in capital		5,193		2,179	22,264	29,636
Retained earnings		7,427		11,541	11,325	30,293
Accumulated other comprehensive loss		(614)		(320)	320	(614)
Total shareholders' equity	\$	14,788	\$	13,627	\$ 33,682	\$ 62,097
Total liabilities and shareholders' equity	\$	67,132	\$	42,304	\$ 59,198	\$ 168,634

Notes to Pro Forma Balance Sheet

UPC/NSC

Base Year

- (1) UPC Base Year: Represents the UPC balance sheet as reported under GAAP in UPC's 2023 Annual Report on Form 10-K filed on February 9, 2024, with goodwill, that was included in other assets, reclassified because this caption would become material after the acquisition.
- (2) NSC Base Year: Represents the NSC balance sheet as reported under GAAP in NSC's 2023 Annual Report on Form 10-K filed on February 5, 2024, adjusted for the removal of the Eastern Ohio incident impacts:

<i>Millions, debit/(credit)</i>	<i>Adjustment Amount</i>
Accounts payable and other current liabilities	\$ 325
Deferred income taxes	(249)
Cash and cash equivalents	652
Other long-term liabilities	118
Retained earnings	(846)

- (3) Base Year Adjustments: Represents the UPC acquisition of NSC and the related adjustments:

Cash and cash equivalents - Adjustment represents the cash used for the debt issuance costs, interest payments (net of taxes), merger costs, and increased dividend payments.

Properties, net - As of the date of preparation of these pro forma financial statements, Union Pacific does not have sufficient information as to the specific nature, age, condition, or location of NSC's property, software, and equipment. For the purposes of these pro forma financial statements, Union Pacific estimated a fair value addition of \$25 billion to properties, net. This estimate is preliminary and subject to change and could vary materially from the actual value at the effective time of the mergers. The properties, net adjustment for the estimated fair value was partially offset by one year of depreciation associated with the additional fair value estimate.

Goodwill - As of the date of preparation of these pro forma financial statements, certain fair value adjustments were made; however, the fair values of NSC's identifiable assets to be acquired and liabilities to be assumed and the impact of applying acquisition accounting have not been fully determined. After reflecting the fair value adjustments made herein, the excess of the total consideration over the recognized amounts was presented in goodwill. Once detailed valuations and related calculations are completed, a material portion of this amount could be attributable to other assets acquired or liabilities assumed. Any increase or decrease in fair values of the net assets as compared with the pro forma financial statements may change the amount of the total consideration allocated to goodwill and other assets and liabilities and may impact the pro forma financial statements due to adjustments in the depreciation and amortization expense of the adjusted assets. Goodwill is not amortized.

Accounts payable and other current liabilities - Adjustments are related to retention costs.

Debt due after one year - For the purposes of these pro forma financial statements, we assume the entire cash consideration will be funded through new debt; however, we expect cash consideration will be funded through a combination of new debt and cash accumulated through cash provided by operating activities. There is also an adjustment to record the NSC debt at its estimated fair value.

Deferred income taxes - Adjusted for the fair value estimates of NSC's property and long-term debt, partially offset by one year of depreciation on the additional fair value estimate.

Total shareholders' equity - Represents UPC's share issuance as part of the acquisition consideration, less NSC's base year total shareholders' equity, as well as income statement and dividend adjustments.

- (4) UPC/NSC Base Year: Represents the base year balance sheet for the combined UPC/NSC entity.

	UPC/NSC BASE YEAR	YEAR ONE ADJUSTMENTS	UPC/NSC PRO FORMA YEAR ONE
<i>Millions</i>	(1)	(3)	(4)
Assets			
Current assets			
Cash and cash equivalents	\$ 1,927	\$ 80	\$ 2,007
Accounts receivable, net	3,220	-	3,220
Materials and supplies	1,007	-	1,007
Other current assets	569	-	569
Total current assets	6,723	80	6,803
Properties, net	115,075	645	115,720
Investments	6,444	-	6,444
Goodwill	36,301	-	36,301
Other assets	4,091	-	4,091
Total assets	\$ 168,634	\$ 725	\$ 169,359
Liabilities and shareholders' equity			
Current liabilities			
Accounts payable and other current liabilities	\$ 6,214	\$ -	\$ 6,214
Debt due within one year	1,427	-	1,427
Total current liabilities	7,641	-	7,641
Debt due after one year	67,671	-	67,671
Deferred income taxes	26,545	157	26,702
Other long-term liabilities	4,680	-	4,680
Total liabilities	\$ 106,537	\$ 157	\$ 106,694
Shareholders' equity			
Common shares	2,782	-	2,782
Additional paid-in capital	29,636	-	29,636
Retained earnings	30,293	568	30,861
Accumulated other comprehensive loss	(614)	-	(614)
Total shareholders' equity	\$ 62,097	\$ 568	\$ 62,665
Total liabilities and shareholders' equity	\$ 168,634	\$ 725	\$ 169,359

	UPC/NSC PRO FORMA YEAR ONE (1)	YEAR TWO ADJUSTMENTS (3)	UPC/NSC PRO FORMA YEAR TWO (4)
<i>Millions</i>			
Assets			
Current assets			
Cash and cash equivalents	\$ 2,007	\$ 740	\$ 2,747
Accounts receivable, net	3,220	-	3,220
Materials and supplies	1,007	-	1,007
Other current assets	569	-	569
Total current assets	6,803	740	7,543
Properties, net	115,720	662	116,382
Investments	6,444	-	6,444
Goodwill	36,301	-	36,301
Other assets	4,091	-	4,091
Total assets	\$ 169,359	\$ 1,402	\$ 170,761
Liabilities and shareholders' equity			
Current liabilities			
Accounts payable and other current liabilities	\$ 6,214	\$ -	\$ 6,214
Debt due within one year	1,427	-	1,427
Total current liabilities	7,641	-	7,641
Debt due after one year	67,671	-	67,671
Deferred income taxes	26,702	161	26,863
Other long-term liabilities	4,680	-	4,680
Total liabilities	\$ 106,694	\$ 161	\$ 106,855
Shareholders' equity			
Common shares	2,782	-	2,782
Additional paid-in capital	29,636	-	29,636
Retained earnings	30,861	1,241	32,102
Accumulated other comprehensive loss	(614)	-	(614)
Total shareholders' equity	\$ 62,665	\$ 1,241	\$ 63,906
Total liabilities and shareholders' equity	\$ 169,359	\$ 1,402	\$ 170,761

	UPC/NSC PRO FORMA YEAR TWO (1)	YEAR THREE ADJUSTMENTS (3)	UPC/NSC PRO FORMA YEAR THREE (4)
<i>Millions</i>			
Assets			
Current assets			
Cash and cash equivalents	\$ 2,747	\$ 1,699	\$ 4,446
Accounts receivable, net	3,220	-	3,220
Materials and supplies	1,007	-	1,007
Other current assets	569	-	569
Total current assets	7,543	1,699	9,242
Properties, net	116,382	282	116,664
Investments	6,444	-	6,444
Goodwill	36,301	-	36,301
Other assets	4,091	-	4,091
Total assets	\$ 170,761	\$ 1,981	\$ 172,742
Liabilities and shareholders' equity			
Current liabilities			
Accounts payable and other current liabilities	\$ 6,214	\$ -	\$ 6,214
Debt due within one year	1,427	-	1,427
Total current liabilities	7,641	-	7,641
Debt due after one year	67,671	-	67,671
Deferred income taxes	26,863	68	26,931
Other long-term liabilities	4,680	-	4,680
Total liabilities	\$ 106,855	\$ 68	\$ 106,923
Shareholders' equity			
Common shares	2,782	-	2,782
Additional paid-in capital	29,636	-	29,636
Retained earnings	32,102	1,913	34,015
Accumulated other comprehensive loss	(614)	-	(614)
Total shareholders' equity	\$ 63,906	\$ 1,913	\$ 65,819
Total liabilities and shareholders' equity	\$ 170,761	\$ 1,981	\$ 172,742

	UPC/NSC PRO FORMA YEAR THREE (1)	NORMAL YEAR ADJUSTMENTS (3)	UPC/NSC PRO FORMA NORMAL YEAR (4)
<i>Millions</i>			
Assets			
Current assets			
Cash and cash equivalents	\$ 4,446	\$ 2,160	\$ 6,606
Accounts receivable, net	3,220	-	3,220
Materials and supplies	1,007	-	1,007
Other current assets	569	-	569
Total current assets	9,242	2,160	11,402
Properties, net	116,664	(228)	116,436
Investments	6,444	-	6,444
Goodwill	36,301	-	36,301
Other assets	4,091	-	4,091
Total assets	\$ 172,742	\$ 1,932	\$ 174,674
Liabilities and shareholders' equity			
Current liabilities			
Accounts payable and other current liabilities	\$ 6,214	\$ -	\$ 6,214
Debt due within one year	1,427	-	1,427
Total current liabilities	7,641	-	7,641
Debt due after one year	67,671	-	67,671
Deferred income taxes	26,931	(55)	26,876
Other long-term liabilities	4,680	-	4,680
Total liabilities	\$ 106,923	\$ (55)	\$ 106,868
Shareholders' equity			
Common shares	2,782	-	2,782
Additional paid-in capital	29,636	-	29,636
Retained earnings	34,015	1,987	36,002
Accumulated other comprehensive loss	(614)	-	(614)
Total shareholders' equity	\$ 65,819	\$ 1,987	\$ 67,806
Total liabilities and shareholders' equity	\$ 172,742	\$ 1,932	\$ 174,674

Notes to Pro Forma Balance Sheet

UPC/NSC

Year One through Normal Year

- (5) UPC/NSC Base Year (2023): Represents the pro forma combined UPC/NSC base year balance sheet, included in this section of the Application.
- (6) Year One through Normal Year Adjustments: Represents the effects on the combined UPC/NSC pro forma balance sheets of the operating results (earnings and cash flows) for the respective years, inclusive of adjustments to reflect implementation of the operating plan:

Cash and cash equivalents - Represent additional revenue, partially offset by capital spending and additional expense, net of taxes.

Properties, net - Represent capital spending necessary to combine operations of UPC and NSC reduced by additional depreciation.

Deferred income taxes - Represents the net change in deferred taxes payable related to different book and tax treatment of depreciation expense.

Retained earnings - Represents changes in net income.

Pro Forma Income Statements

	<i>UPC</i>		<i>NSC</i>		<i>BASE YEAR</i>	<i>UPC/NSC</i>
	<i>BASE YEAR</i>		<i>BASE YEAR</i>		<i>ADJUSTMENTS</i>	<i>BASE YEAR</i>
<i>Millions</i>	<i>(1)</i>		<i>(2)</i>		<i>(3)</i>	<i>(4)</i>
Revenues	\$	24,119	\$	12,156	\$ -	\$ 36,275
Operating expenses		12,719		6,934	-	19,653
Depreciation & amortization		2,318		1,298	649	4,265
Total operating expenses		15,037		8,232	649	23,918
Operating income	\$	9,082	\$	3,924	\$ (649)	\$ 12,357
Interest expense		(1,340)		(722)	(1,016)	(3,078)
Other income / (expense)		491		234	-	725
Income before taxes	\$	8,233	\$	3,436	\$ (1,665)	\$ 10,004
Income tax expense		(1,854)		(763)	406	(2,211)
Net income	\$	6,379	\$	2,673	\$ (1,259)	\$ 7,793
<i>Earnings before interest, taxes, depreciation, & amortization</i>	\$	11,891	\$	5,456	\$ -	\$ 17,347

Notes to Pro Forma Income Statement

UPC/NSC Base Year

- (7) UPC Base Year: Represents the UPC income statement as reported under GAAP in UPC's 2023 Annual Report on Form 10-K filed on February 9, 2024.
- (8) NSC Base Year: Represents the NSC income statement as reported under GAAP in NSC's 2023 Annual Report on Form 10-K filed on February 5, 2024, adjusted for the removal of the Eastern Ohio incident impacts and reclassification of the gains from operating property sales to match UPC's presentation:

<i>Millions, debit/(credit)</i>		<i>Adjustment Amount</i>
Operating expenses	Eastern Ohio incident \$	(1,116)
Income tax expense	Eastern Ohio incident	270
Operating expenses	Reclassification	43
Other (income) / expense	Reclassification	(43)

- (9) Base Year Adjustments: Represents the UPC acquisition of NSC and the related adjustments:
- Depreciation & amortization - Represents increased depreciation expense due to the estimated fair value increase to properties, net.
- Interest expense - For the purposes of these pro forma financial statements, we assume the entire cash consideration will be funded through new debt; however, we expect cash consideration will be funded through a combination of new debt and cash accumulated through cash provided by operating activities. The pro forma income statements assume that UPC funded the entire cash consideration through the issuance of new debt, a reasonable interest rate of 5%, and issuance and liability management costs of \$190 million that will be amortized over an assumed life of 15 years.
- Income tax expense - Adjustment represents the income tax impact related to the increased depreciation and interest expense computed using the statutory federal tax rate for 2023 of 21.0%, plus 3.4% to reflect the estimated net state tax rates.
- (10) UPC/NSC Base Year: Represents the base year income statement for the combined UPC/NSC entity.

		UPC/NSC BASE YEAR	YEAR ONE ADJUSTMENTS	UPC/NSC PRO FORMA YEAR ONE
<i>Millions</i>		(1)	(2)	(3)
Revenues	\$	36,275	\$ 1,618	\$ 37,893
Operating expenses		19,653	830	20,483
Depreciation & amortization		4,265	37	4,302
Total operating expenses		23,918	867	24,785
Operating income	\$	12,357	\$ 751	\$ 13,108
Interest expense		(3,078)	-	(3,078)
Other income / (expense)		725	-	725
Income before taxes	\$	10,004	\$ 751	\$ 10,755
Income tax expense		(2,211)	(183)	(2,394)
Net income	\$	7,793	\$ 568	\$ 8,361
<i>Earnings before interest, taxes, depreciation, & amortization</i>	\$	17,347	\$ 788	\$ 18,135

		UPC/NSC BASE YEAR	YEAR TWO ADJUSTMENTS	UPC/NSC PRO FORMA YEAR TWO
<i>Millions</i>		(1)	(2)	(3)
Revenues	\$	36,275	\$ 2,831	\$ 39,106
Operating expenses		19,653	1,114	20,767
Depreciation & amortization		4,265	76	4,341
Total operating expenses		23,918	1,190	25,108
Operating income	\$	12,357	\$ 1,641	\$ 13,998
Interest expense		(3,078)	-	(3,078)
Other income / (expense)		725	-	725
Income before taxes	\$	10,004	\$ 1,641	\$ 11,645
Income tax expense		(2,211)	(400)	(2,611)
Net income	\$	7,793	\$ 1,241	\$ 9,034
<i>Earnings before interest, taxes, depreciation, & amortization</i>	\$	17,347	\$ 1,717	\$ 19,064

		UPC/NSC BASE YEAR	YEAR THREE ADJUSTMENTS	UPC/NSC PRO FORMA YEAR THREE
<i>Millions</i>		(1)	(2)	(3)
Revenues	\$	36,275	\$ 4,044	\$ 40,319
Operating expenses		19,653	1,413	21,066
Depreciation & amortization		4,265	101	4,366
Total operating expenses		23,918	1,514	25,432
Operating income	\$	12,357	\$ 2,530	\$ 14,887
Interest expense		(3,078)	-	(3,078)
Other income / (expense)		725	-	725
Income before taxes	\$	10,004	\$ 2,530	\$ 12,534
Income tax expense		(2,211)	(617)	(2,828)
Net income	\$	7,793	\$ 1,913	\$ 9,706
<i>Earnings before interest, taxes, depreciation, & amortization</i>	\$	17,347	\$ 2,631	\$ 19,978

	UPC/NSC		
	UPC/NSC BASE YEAR	NORMAL YEAR ADJUSTMENTS	PRO FORMA NORMAL YEAR
<i>Millions</i>	(1)	(2)	(3)
Revenues	\$ 36,275	\$ 4,044	\$ 40,319
Operating expenses	19,653	1,321	20,974
Depreciation & amortization	4,265	95	4,360
Total operating expenses	23,918	1,416	25,334
Operating income	\$ 12,357	\$ 2,628	\$ 14,985
Interest expense	(3,078)	-	(3,078)
Other income / (expense)	725	-	725
Income before taxes	\$ 10,004	\$ 2,628	\$ 12,632
Income tax expense	(2,211)	(641)	(2,852)
Net income	\$ 7,793	\$ 1,987	\$ 9,780
<i>Earnings before interest, taxes, depreciation, & amortization</i>	\$ 17,347	\$ 2,723	\$ 20,070

Notes to Pro Forma Income Statement

UPC/NSC

Year One through Normal Year

- (11) UPC/NSC Base Year (2023): Represents the pro forma combined UPC/NSC base year income statement, included in this section of the Application.
- (12) Year One through Normal Year Adjustments: Represents the effects on the combined UPC/NSC pro forma income statement of the operating results (earnings and cash flows) for the respective years, inclusive of adjustments to reflect implementation of the operating plan:

Revenues - Represents the gross revenue gains from additional traffic.

Operating expenses - Represents the net benefits from efficiencies and synergies, reduced by the additional volume-related costs and one-time costs.

Depreciation & amortization - Represents the increased depreciation expense as a result of capital spending necessary to combine operations of UPC and NSC.

Income tax expense - Adjustment represents the income tax impact related to the increased operating income and depreciation expense computed using the statutory federal tax rate for 2023 of 21.0%, plus 3.4% to reflect the estimated net state tax rates.

Sources and Application of Funds Statements

	UPC		NSC		BASE YEAR	UPC/NSC
	BASE YEAR		BASE YEAR		ADJUSTMENTS	BASE YEAR
<i>Millions</i>	(1)	(2)	(3)	(4)		
Cash flows from operating activities						
Net income	\$ 6,379	\$ 2,673	\$ (1,259)	\$ 7,793		
Reconciliation of net income to net cash provided by operating activities						
Loss (gain) on sale or disposal of property	(57)	(49)	-	(106)		
Depreciation and amortization expense	2,318	1,298	649	4,265		
Net increase (decrease) in deferred income taxes	117	200	(158)	159		
Decrease (increase) in undistributed earnings (losses) of affiliates	-	-	-	-		
Decrease (increase) in accounts receivable	(177)	(2)	-	(179)		
Decrease (increase) in materials and supplies and other current assets	(40)	(65)	-	(105)		
Increase (decrease) in accounts payable and other current liabilities	(86)	110	-	24		
Increase (decrease) in other - net	(75)	(334)	13	(396)		
Net cash provided by operating activities	\$ 8,379	\$ 3,831	\$ (755)	\$ 11,455		
Cash flows from investing activities						
Proceeds from the sale of property	\$ 118	\$ 86	\$ -	\$ 204		
Capital expenditures	(3,606)	(2,349)	-	(5,955)		
Proceeds from sale/repayment of investment and advances	-	205	-	205		
Purchase price of long-term investments and advances	-	(124)	-	(124)		
Other - net	(179)	-	-	(179)		
Net cash used in investing activities	\$ (3,667)	\$ (2,182)	\$ -	\$ (5,849)		
Cash flows from financing activities						
Proceeds from issuance of long-term debt	\$ 1,599	\$ 3,293	\$ -	\$ 4,892		
Principal payments on long-term debt	(2,190)	(1,334)	-	(3,524)		
Proceeds from issuance of capital stock	-	3	-	3		
Purchase price of acquiring treasury stock	(705)	(622)	-	(1,327)		
Cash dividends paid	(3,173)	(1,225)	(213)	(4,611)		
Other - net	(156)	-	-	(156)		
Net cash from financing activities	\$ (4,625)	\$ 115	\$ (213)	\$ (4,723)		
Net increase (decrease) in cash and cash equivalents	\$ 87	\$ 1,764	\$ (968)	\$ 883		

**Notes to Pro Forma Sources and Application of Funds Statements
(Statement of Cash Flows)**

UPC/NSC

Base Year

- (13) UPC Base Year: Represents the UPC statement of cash flow as reported under GAAP in UPC's 2023 Annual Report on Form 10-K filed on February 9, 2024.
- (14) NSC Base Year: Represents the NSC statement of cash flow as reported under GAAP in NSC's 2023 Annual Report on Form 10-K filed on February 5, 2024, adjusted for the removal of the Eastern Ohio incident impacts:

<i>Millions, debit/(credit)</i>	<i>Statement of Cash Flow category</i>	<i>Adjustment Amount</i>
Operating expenses	Net income	\$ (1,116)
Income tax expense	Net income	270
Accounts payable and other current liabilities	(Increase) decrease in accounts payable and other current liabilities	325
Deferred income taxes	Net (increase) decrease in deferred income taxes	(249)
Other long-term liabilities	(Increase) decrease in other - net	118
Cash and cash equivalents	Net increase (decrease) in cash and cash equivalents	652

- (15) Base Year Adjustments: Represents the UPC acquisition of NSC and the related adjustments:

Net income - Adjustment represents increased depreciation as part of the fair value adjustment to properties, net, debt interest and amortization of the issuance and liability management costs, and related income tax impacts.

Depreciation and amortization expense - Adjustment represents increased depreciation as part of the fair value adjustment to properties, net.

Net increase (decrease) in deferred income taxes - Adjustments as the fair value adjustment to properties, net is depreciated.

Increase (decrease) in other - net - Adjustment represents the amortization of the issuance and liability management costs.

Cash dividends paid - Adjustment represents the increase in dividends paid based on UPC's current \$1.38 dividend per share.

(16) UPC/NSC Base Year: Represents the base year statement of cash flow for the combined UPC/NSC entity.

		UPC/NSC BASE YEAR (1)	YEAR ONE ADJUSTMENTS (2)	UPC/NSC PRO FORMA YEAR ONE (3)
<i>Millions</i>				
Cash flows from operating activities				
Net income	\$	7,793	\$ 568	\$ 8,361
Reconciliation of net income to net cash provided by operating activities				
Loss (gain) on sale or disposal of property		(106)	-	(106)
Depreciation and amortization expense		4,265	37	4,302
Net increase (decrease) in deferred income taxes		159	157	316
Decrease (increase) in undistributed earnings (losses) of affiliates		-	-	-
Decrease (increase) in accounts receivable		(179)	-	(179)
Decrease (increase) in materials and supplies and other current assets		(105)	-	(105)
Increase (decrease) in accounts payable and other current liabilities		24	-	24
Increase (decrease) in other - net		(396)	8	(388)
Net cash provided by operating activities	\$	11,455	\$ 770	\$ 12,225
Cash flows from investing activities				
Proceeds from the sale of property	\$	204	\$ (8)	\$ 196
Capital expenditures		(5,955)	(682)	(6,637)
Proceeds from sale/repayment of investment and advances		205	-	205
Purchase price of long-term investments and advances		(124)	-	(124)
Other - net		(179)	-	(179)
Net cash used in investing activities	\$	(5,849)	\$ (690)	\$ (6,539)
Cash flows from financing activities				
Proceeds from issuance of long-term debt	\$	4,892	\$ -	\$ 4,892
Principal payments on long-term debt		(3,524)	-	(3,524)
Proceeds from issuance of capital stock		3	-	3
Purchase price of acquiring treasury stock		(1,327)	-	(1,327)
Cash dividends paid		(4,611)	-	(4,611)
Other - net		(156)	-	(156)
Net cash from financing activities	\$	(4,723)	\$ -	\$ (4,723)
Net increase (decrease) in cash and cash equivalents	\$	883	\$ 80	\$ 963

	UPC/NSC BASE YEAR	YEAR TWO ADJUSTMENTS	UPC/NSC PRO FORMA YEAR TWO
<i>Millions</i>	(1)	(2)	(3)
Cash flows from operating activities			
Net income	\$ 7,793	\$ 1,241	\$ 9,034
Reconciliation of net income to net cash provided by operating activities			
Loss (gain) on sale or disposal of property	(106)	-	(106)
Depreciation and amortization expense	4,265	76	4,341
Net increase (decrease) in deferred income taxes	159	161	320
Decrease (increase) in undistributed earnings (losses) of affiliates	-	-	-
Decrease (increase) in accounts receivable	(179)	-	(179)
Decrease (increase) in materials and supplies and other current assets	(105)	-	(105)
Increase (decrease) in accounts payable and other current liabilities	24	-	24
Increase (decrease) in other - net	(396)	-	(396)
Net cash provided by operating activities	\$ 11,455	\$ 1,478	\$ 12,933
Cash flows from investing activities			
Proceeds from the sale of property	\$ 204	\$ -	\$ 204
Capital expenditures	(5,955)	(738)	(6,693)
Proceeds from sale/repayment of investment and advances	205	-	205
Purchase price of long-term investments and advances	(124)	-	(124)
Other - net	(179)	-	(179)
Net cash used in investing activities	\$ (5,849)	\$ (738)	\$ (6,587)
Cash flows from financing activities			
Proceeds from issuance of long-term debt	\$ 4,892	\$ -	\$ 4,892
Principal payments on long-term debt	(3,524)	-	(3,524)
Proceeds from issuance of capital stock	3	-	3
Purchase price of acquiring treasury stock	(1,327)	-	(1,327)
Cash dividends paid	(4,611)	-	(4,611)
Other - net	(156)	-	(156)
Net cash from financing activities	\$ (4,723)	\$ -	\$ (4,723)
Net increase (decrease) in cash and cash equivalents	\$ 883	\$ 740	\$ 1,623

		UPC/NSC BASE YEAR (1)	YEAR THREE ADJUSTMENTS (2)	UPC/NSC PRO FORMA YEAR THREE (3)
<i>Millions</i>				
Cash flows from operating activities				
Net income	\$	7,793	\$ 1,913	\$ 9,706
Reconciliation of net income to net cash provided by operating activities				
Loss (gain) on sale or disposal of property		(106)	-	(106)
Depreciation and amortization expense		4,265	101	4,366
Net increase (decrease) in deferred income taxes		159	68	227
Decrease (increase) in undistributed earnings (losses) of affiliates		-	-	-
Decrease (increase) in accounts receivable		(179)	-	(179)
Decrease (increase) in materials and supplies and other current assets		(105)	-	(105)
Increase (decrease) in accounts payable and other current liabilities		24	-	24
Increase (decrease) in other - net		(396)	-	(396)
Net cash provided by operating activities	\$	11,455	\$ 2,082	\$ 13,537
Cash flows from investing activities				
Proceeds from the sale of property	\$	204	\$ -	\$ 204
Capital expenditures		(5,955)	(383)	(6,338)
Proceeds from sale/repayment of investment and advances		205	-	205
Purchase price of long-term investments and advances		(124)	-	(124)
Other - net		(179)	-	(179)
Net cash used in investing activities	\$	(5,849)	\$ (383)	\$ (6,232)
Cash flows from financing activities				
Proceeds from issuance of long-term debt	\$	4,892	\$ -	\$ 4,892
Principal payments on long-term debt		(3,524)	-	(3,524)
Proceeds from issuance of capital stock		3	-	3
Purchase price of acquiring treasury stock		(1,327)	-	(1,327)
Cash dividends paid		(4,611)	-	(4,611)
Other - net		(156)	-	(156)
Net cash from financing activities	\$	(4,723)	\$ -	\$ (4,723)
Net increase (decrease) in cash and cash equivalents	\$	883	\$ 1,699	\$ 2,582

		UPC/NSC BASE YEAR (1)	NORMAL YEAR ADJUSTMENTS (2)	UPC/NSC PRO FORMA NORMAL YEAR (3)
<i>Millions</i>				
Cash flows from operating activities				
Net income	\$	7,793	\$ 1,987	\$ 9,780
Reconciliation of net income to net cash provided by operating activities				
Loss (gain) on sale or disposal of property		(106)	-	(106)
Depreciation and amortization expense		4,265	95	4,360
Net increase (decrease) in deferred income taxes		159	(55)	104
Decrease (increase) in undistributed earnings (losses) of affiliates		-	-	-
Decrease (increase) in accounts receivable		(179)	-	(179)
Decrease (increase) in materials and supplies and other current assets		(105)	-	(105)
Increase (decrease) in accounts payable and other current liabilities		24	-	24
Increase (decrease) in other - net		(396)	-	(396)
Net cash provided by operating activities	\$	11,455	\$ 2,027	\$ 13,482
Cash flows from investing activities				
Proceeds from the sale of property	\$	204	\$ -	\$ 204
Capital expenditures		(5,955)	133	(5,822)
Proceeds from sale/repayment of investment and advances		205	-	205
Purchase price of long-term investments and advances		(124)	-	(124)
Other - net		(179)	-	(179)
Net cash used in investing activities	\$	(5,849)	\$ 133	\$ (5,716)
Cash flows from financing activities				
Proceeds from issuance of long-term debt	\$	4,892	\$ -	\$ 4,892
Principal payments on long-term debt		(3,524)	-	(3,524)
Proceeds from issuance of capital stock		3	-	3
Purchase price of acquiring treasury stock		(1,327)	-	(1,327)
Cash dividends paid		(4,611)	-	(4,611)
Other - net		(156)	-	(156)
Net cash from financing activities	\$	(4,723)	\$ -	\$ (4,723)
Net increase (decrease) in cash and cash equivalents	\$	883	\$ 2,160	\$ 3,043

**Notes to Pro Forma Sources and Application of Funds Statements
(Statement of Cash Flows)**

UPC/NSC

Year One through Normal Year

- (17) UPC/NSC Base Year (2023): Represents the pro forma combined UPC/NSC base year sources and application of funds statements (statement of cash flows), included in this section of the Application.
- (18) Year One through Normal Year Adjustments: Represents the effects on the combined UPC/NSC pro forma balance sheets of the operating results (earnings and cash flows) for the respective years, inclusive of adjustments to reflect implementation of the operating plan:

Net income - The net benefits associated with the acquisition.

Depreciation and amortization expense - Represents the increased depreciation expense as a result of capital spending necessary to combine operations of UPC and NSC.

Net increase (decrease) in deferred income taxes - Represents the net change due to different book and tax treatment of depreciation expense.

Increase (decrease) in other - net - Represents net income impacts from proceeds from the sale of property.

Proceeds from the sale of property - Represents the cash received from the sale of property.

Capital expenditures - Represents capital spending necessary to combine operations of UPC and NSC.

ATTACHMENT 2

Figure 3

Rail vs trucking in intermodal markets: interline service only vs. single-line service available
 % rail vs. truck

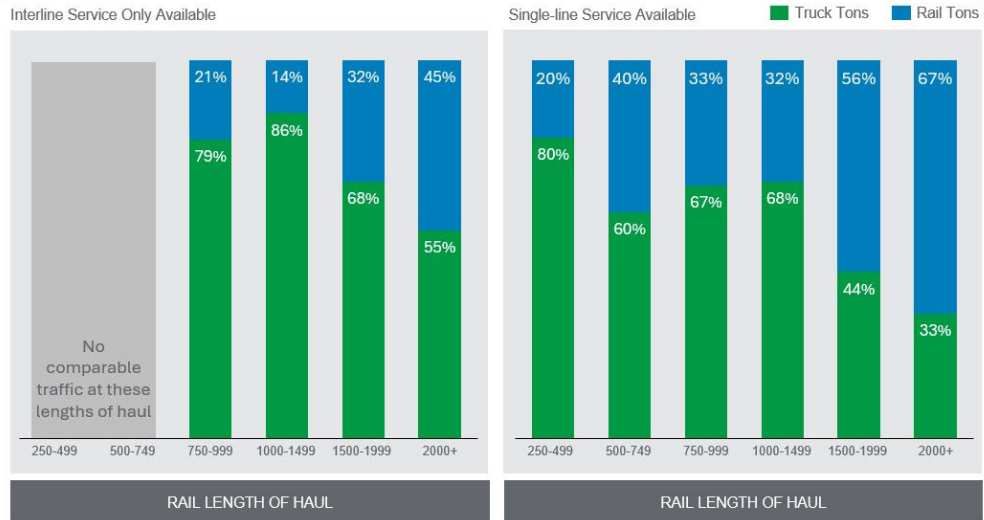
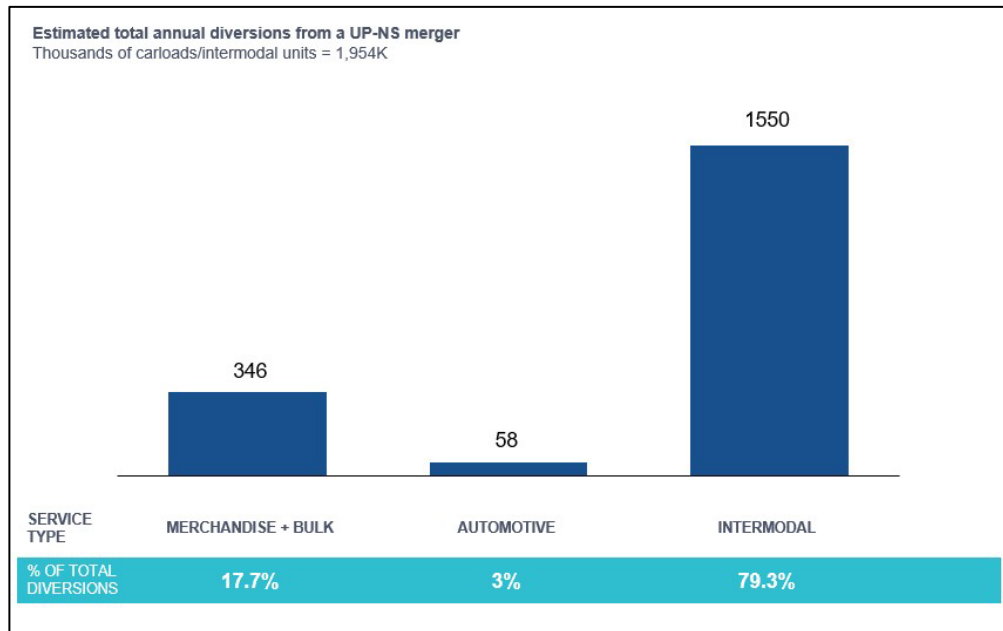


Figure 19



ATTACHMENT 3

Table 4
Benefits from Merger
(\$ Millions, 2023 dollars)

Benefit Component	Normal Year
OPERATING REVENUE BENEFITS	
Revenue Increase from Traffic Gains	\$4,044
Cost of Handling Additional Traffic	(2,286)
Net Operating Revenue Benefits (EBITDA)	\$1,758
OPERATING COST BENEFITS	
G&A/Technology	\$198
Operating (Rail Operations)	111
Operating (Rolling Stock & Engineering)	88
Operating (Op Practices and Op Tech Applications)	77
Operating (Procurement)	100
Personnel (Non-Agreement)	260
Personnel (Agreement)	131
Net Operating Cost Benefits	\$965
CAPITAL EXPENDITURE BENEFITS	
Infrastructure Replacement	\$90
Locomotive & Equipment	3
Technology & Other	40
Net Capital Expenditure Benefits	\$133
SHIPPER TRUCK-TO-RAIL SAVINGS	\$3,505
Total Merger Benefits	\$6,361

(Numbers may not add due to rounding)

ATTACHMENT 4

Figure 2

	Costs (2023 USD)
Incremental Costs Including Full Extended Haul Shipments	\$2,677,902,931
Incremental Costs for Offsetting Traffic	-\$391,459,769
Incremental Costs of Diverted Traffic	\$2,286,443,162

Figure 12

	Costs (2023 USD)
Incremental Costs Including Full Extended Haul Shipments	\$2,677,902,931
Incremental Costs for Offsetting Traffic	-\$391,459,769
Incremental Costs of Diverted Traffic	\$2,286,443,162

ATTACHMENT 5

Table 1
Approximate Criteria Pollutant & CO_{2e} Benefits

	CO_{2e} Metric Tons	NOx Tons	PM Tons
Optimized Operating Plan	35,000	389	12
Fuel Initiatives	169,000	2,513	75
Total	201,000	5,660	85

ATTACHMENT 6

Exhibit 2-4: Estimated total annual diversions from a UP-NS merger

Thousands of carloads/intermodal units

	Merchandise	Intermodal	Bulk	Automotive	Total
A. Total rail-to-rail diversions	122	302	31	53	508
A1. Rail-to-rail extended haul diversions	97	211	28	43	378
A2. Rail-to-rail new traffic	25	91	3	10	130
B. Total truck-to-rail diversions	193	1,178	0	5	1,376
C. Long-haul drayage diversions	0	70	0	0	70
D. Total gross diversions	315	1,550	31	58	1,954
E. Rail-to-rail extended haul offsets	-84	-211	-34	-32	-360
F. Long-haul drayage offsets	0	-70	0	0	-70
G. Net diversions	231	1,269	(4)	26	1,523

Exhibit 2-5: Estimated total truckloads and truck-miles removed from roadways

Excludes new local drayage mileage for intermodal diversions

Service type	Truckloads (thousands)	Truck-miles (millions)	Avg. miles per unit
Intermodal	1,178	2,456	2,085
Long-haul drayage	70	19	265
Intermodal subtotal	1,248	2,475	1,982
Merchandise	855	1,101	1,287
Auto	7	14	1,890
Total	2,111	3,589	1,700

Exhibit 2-6: Density map of estimated truckloads diverted from roads due to a UP-NS merger
 All highway lanes with at least 1,000 annual truckloads diverted in at least one direction



Exhibit 3-2: Rail vs. trucking in domestic intermodal markets: interline service only vs. single-line service available
 Thousands of truckloads/intermodal units; % rail vs. truck

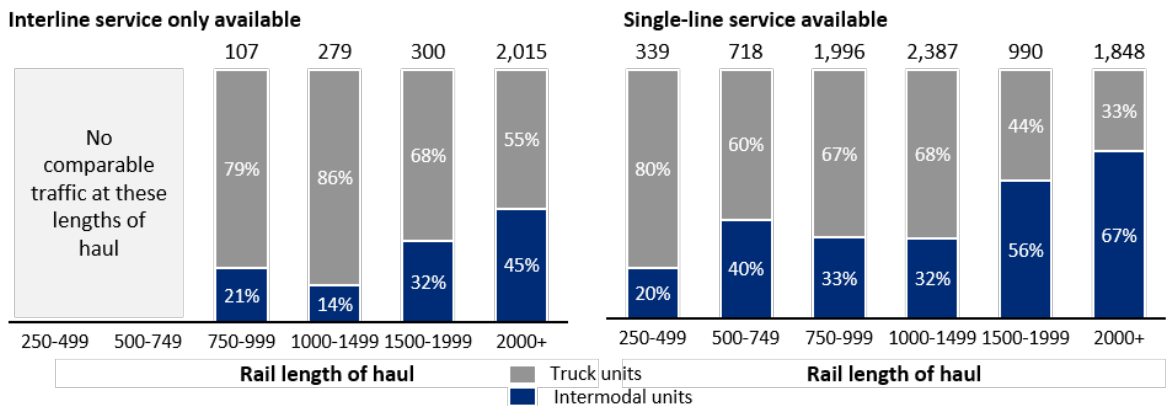


Exhibit 5-2: All addressable truckloads for truck-to-intermodal rail diversion

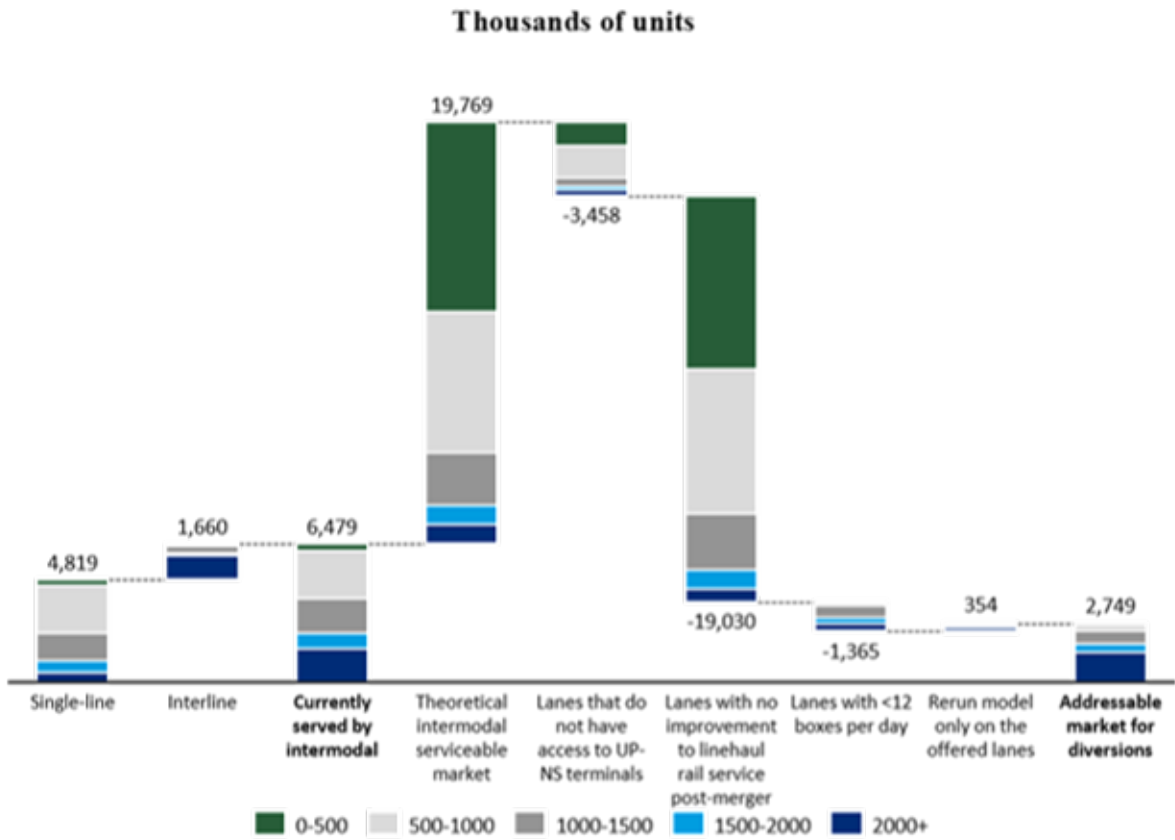


Exhibit 5-4: Estimate of intermodal truckloads removed from roadways due to a UP-NS merger

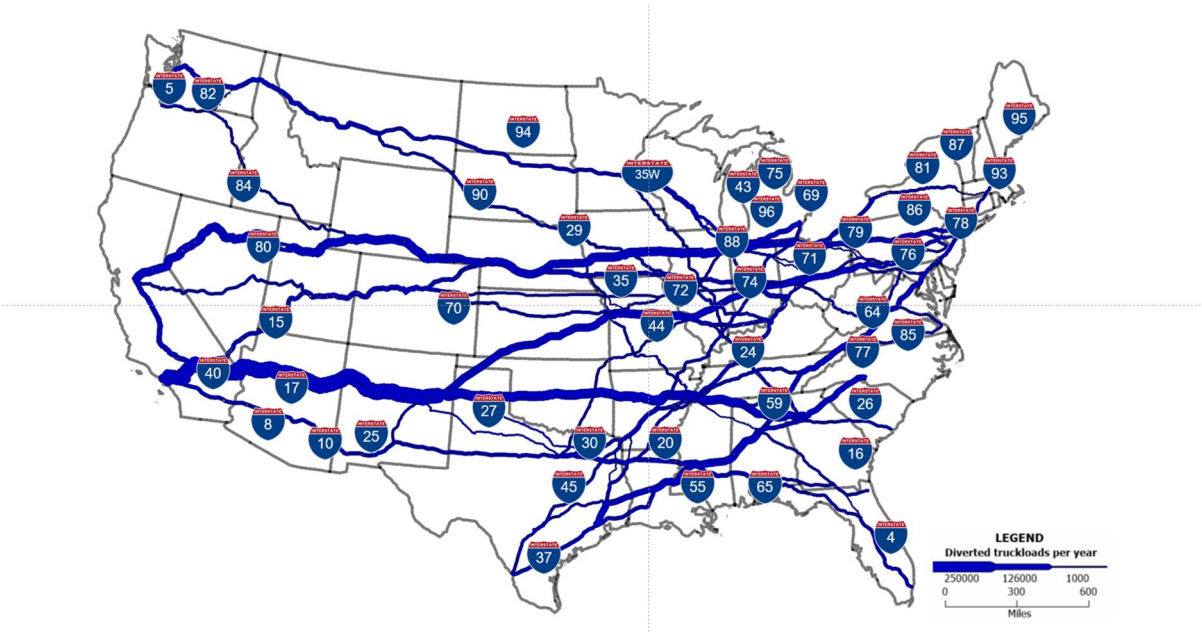


Exhibit 5-5: Estimated truck-to-rail intermodal diversions by truck length of haul

Truck mileage band	Truckloads (thousands)	Truckloads (%)	Truck-miles (millions)	Truck-miles (%)	Average LOH (miles)
0-500	n/a	n/a	n/a	n/a	n/a
500-1000	89	8%	70	3%	787
1000-1500	149	13%	180	7%	1,208
1500-2000	150	13%	258	11%	1,720
2000-2500	479	41%	1,095	45%	2,286
2500+	310	26%	853	35%	2,752
Total	1,177	100%	2,456	100%	2,087

Exhibit 6-1: Estimated rail-to-rail diversion to UP-NS

Service type	Extended haul	New traffic	Total cars/units
General merchandise	97,000	25,000	122,000
Intermodal	211,000	91,000	302,000
Bulk	28,000	3,000	31,000
Automotive	43,000	10,000	53,000
Total	378,000	130,000	508,000

Exhibit 6-2: Estimated Class I carriers with the largest loss in cars/units handled, where loss exceeds 1,000 cars/containers annually

Carrier	General merchandise	Bulk	Automotive	Net carload change	Intermodal
BNSF	-43,000	-19,000	-30,000	-92,000	-213,000
CSXT	-61,000	-2,000	-32,000	-95,000	-149,000
CPKC	-15,000	-1,000	-1,000	-17,000	-7,000
CN	-8,000	-5,000	-1,000	-13,000	0

Exhibit 6-6: Top originating/terminating states for estimated rail-to-rail diversion of general merchandise traffic

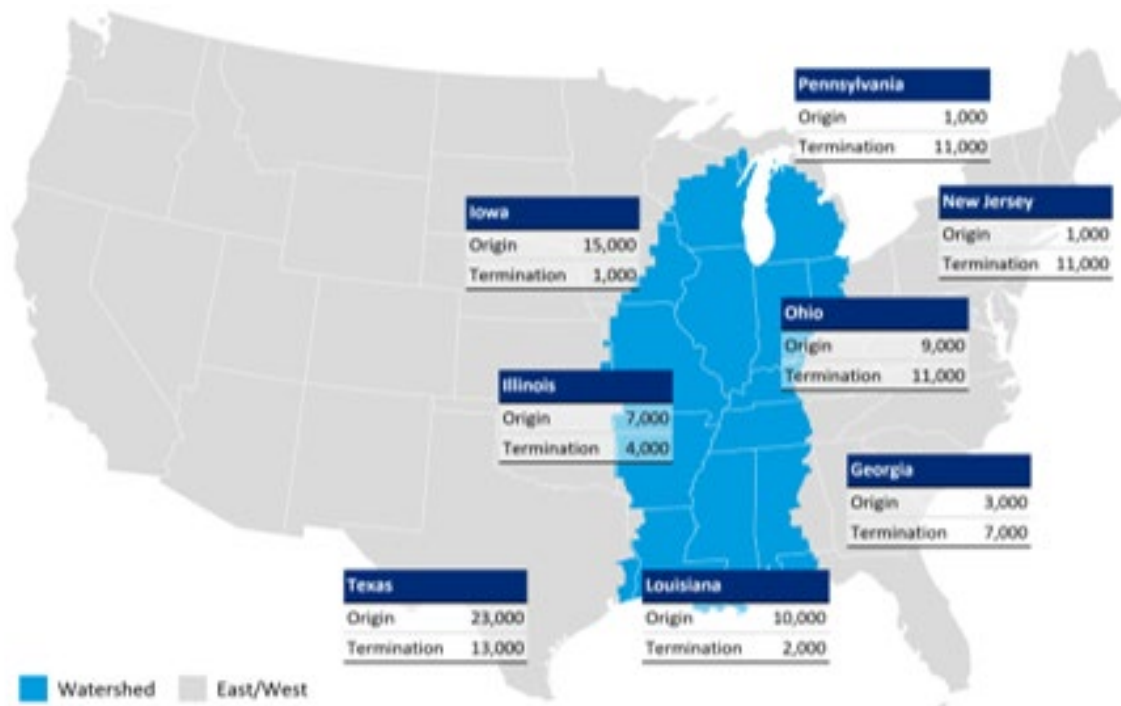


Exhibit 6-8: Estimated Class I rail-to-rail diversion of intermodal containers

Carrier	Extended haul	New traffic	Total intermodal units
UP-NS	211,000	91,000	302,000
BNSF	-120,000	-93,000	-213,000
CSXT	-83,000	-66,000	-149,000
CPKC	-7,000	-	-7,000

Exhibit 7-1: Intermodal diversions by lane type

Lane type	# of lanes (non-directional)	Truck to intermodal (in thousands)	R2R and long-haul drayage (in thousands)	All diversions (in thousands)	Share
Existing domestic intermodal interline available	25	447	297	744	48%
New lane	48	731	75	806	52%
Total	73	1,178	372	1,550	100%

Exhibit 7-2: Top 15 state-to-state intermodal lanes by revenue (all diversions)

Units, unit-miles, and revenue in thousands

Origin state	Destination state	Net diversions (units)	Net diversions (unit-miles)	Net diversions (revenue)
Ohio	California	126	315,279	\$232,327
California	Pennsylvania	86	251,570	\$167,587
California	Ohio	85	211,679	\$155,921
California	New Jersey	83	254,775	\$163,469
Georgia	California	67	172,558	\$125,952
North Carolina	California	63	172,050	\$121,008
Texas	Ohio	62	83,294	\$91,662
Ohio	Texas	56	72,289	\$83,233
Alabama	California	55	120,382	\$97,204
Pennsylvania	California	54	156,500	\$104,674
Kentucky	California	41	97,637	\$74,866
Texas	New Jersey	40	72,264	\$65,477
Texas	Pennsylvania	36	57,849	\$57,271
California	Florida	33	93,444	\$65,353
Florida	California	32	92,585	\$63,300

Exhibit 7-3: Key intermodal lanes where new UP-NS single-line service is planned

Thousands of diverted units, total = 1,137,000 units

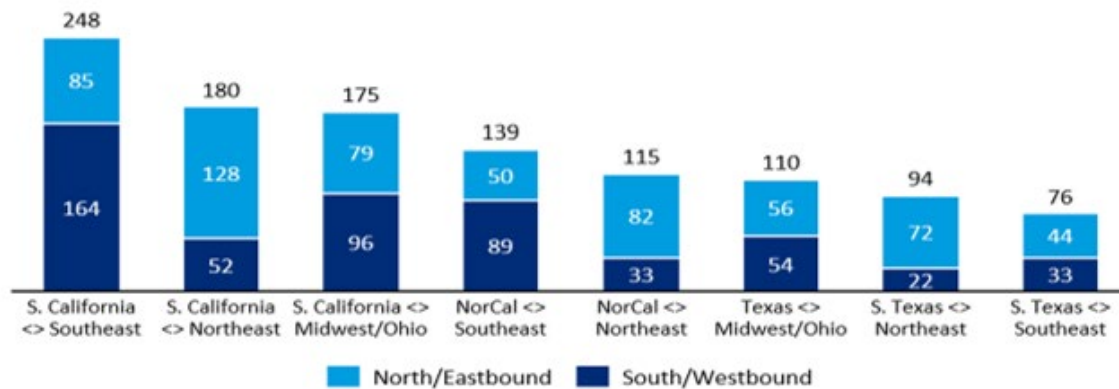


Exhibit 8-1: Total diversion revenue estimate

Millions

Service type	Rail-to-rail	Truck-to-rail	Long-haul drayage	Offsets	Net revenue
Merchandise	\$629	\$1,290	\$0	(\$414)	\$1,506
Intermodal	\$558	\$2,076	\$119	(\$418)	\$2,335
Bulk	\$180	\$0	\$0	(\$114)	\$66
Automotive (multilevels)	\$239	\$22	\$0	(\$123)	\$137
Total	\$1,605	\$3,388	\$119	(\$1,068)	\$4,044

Exhibit B-9: Serviceable addressable market for truck-to-rail intermodal diversion

Millions of truck/intermodal units

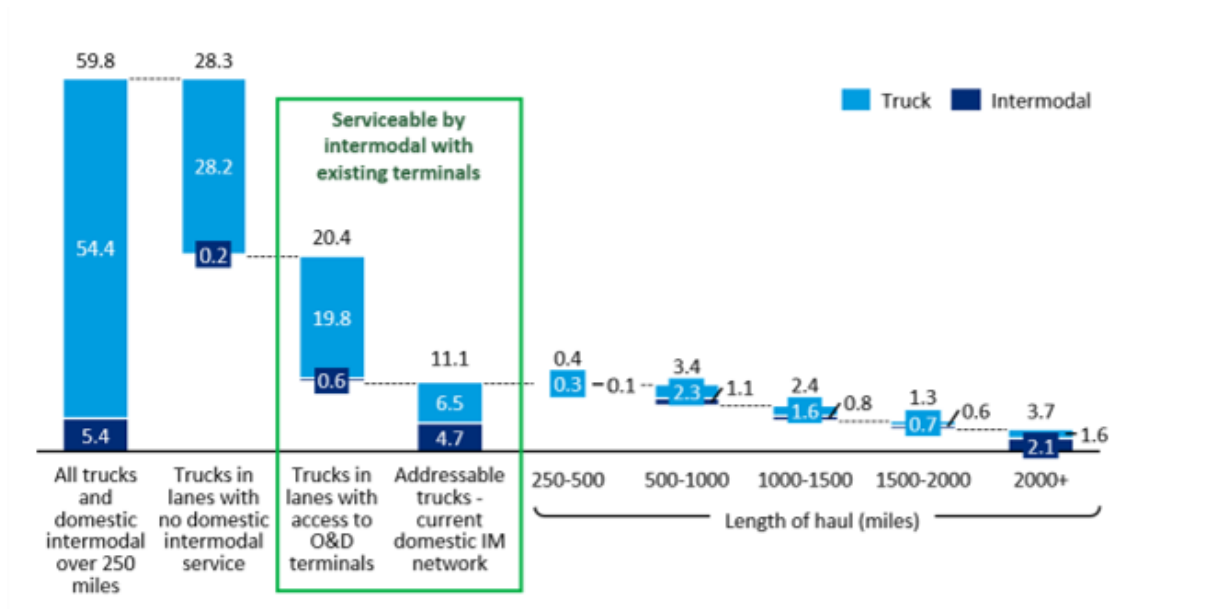


Exhibit B-14: Weighted average intermodal rail market share for 20 segments

Markets in segment = # of bubbles, size of bubble = # of intermodal units in market

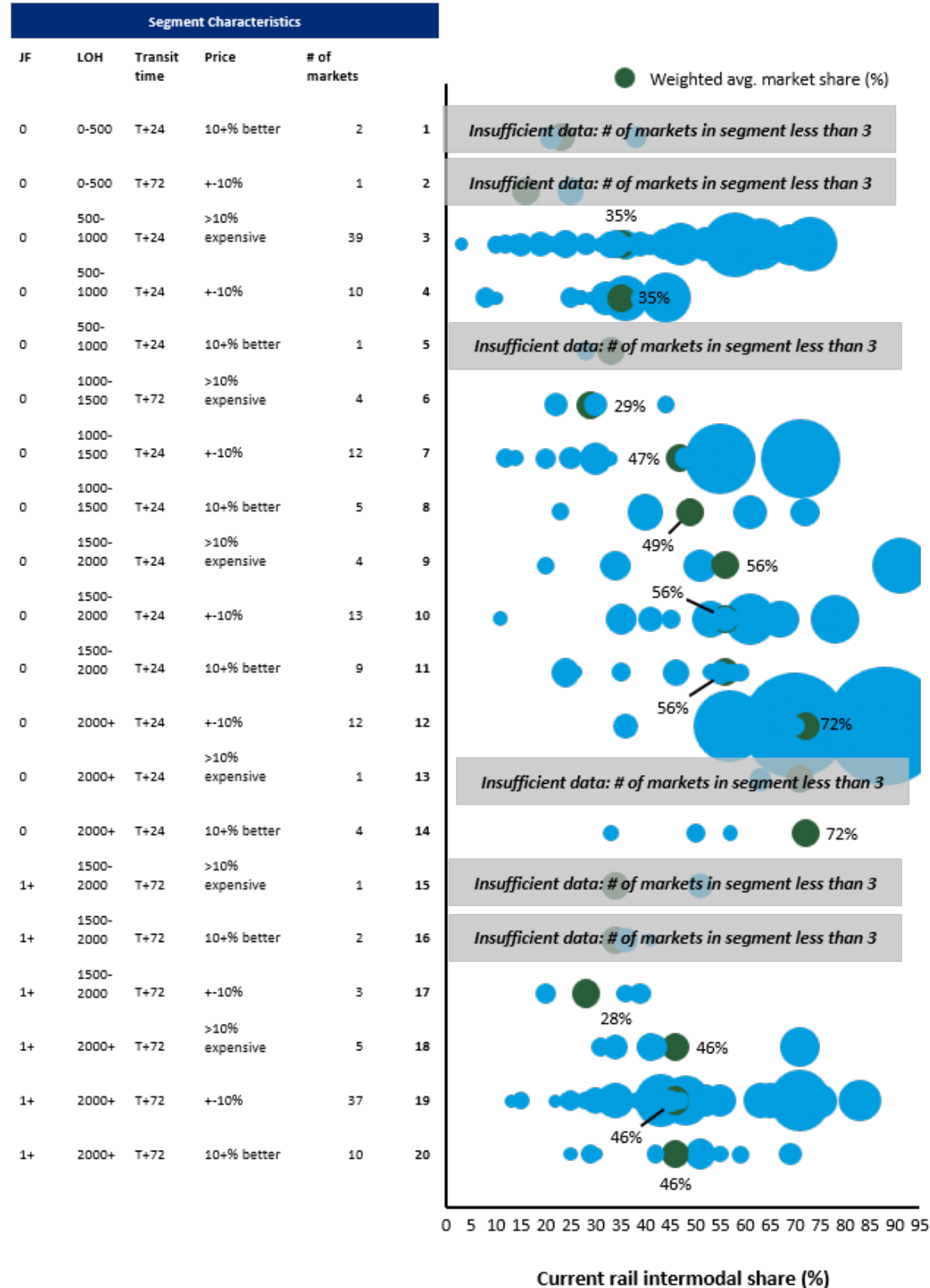


Exhibit B-57: Total truckloads and GTMs diverted to rail

Trucks (thousands)	Diverted trucks	Drayage added back	Net impact
Truck to intermodal	(1,178)	2,356	1,178
Long-haul drayage	(70)	70	-
<i>Intermodal subtotal</i>	(1,248)	2,427	1,178
Merchandise	(855)	-	(855)
Auto	(7)	-	(7)
Total	(2,111)	2,427	316
Truck-miles (millions)	Diverted trucks	Drayage added back	Net impact
Truck to intermodal	(2,456)	138	(2,318)
Long-haul drayage	(19)	1	(17)
<i>Intermodal subtotal</i>	(2,475)	139	(2,335)
Merchandise	(1,101)	-	(1,101)
Auto	(14)	-	(14)
Total	(3,589)	139	(3,450)
Ton-miles (millions)	Diverted trucks	Drayage added back	Net impact
Truck to intermodal	(35,072)	1,971	(33,101)
Long-haul drayage	(266)	19	(247)
<i>Intermodal subtotal</i>	(35,338)	1,990	(33,348)
Merchandise	(23,787)	-	(23,738)
Auto	(233)	-	(233)
Total	(59,309)	1,990	(57,319)
Avg miles per unit	Diverted trucks	Drayage added back	Net impact
Truck to intermodal	2,085	59	2,026
Long-haul drayage	265	19	246
<i>Intermodal subtotal</i>	1,982	57	1,925
Merchandise	1,287	-	1,287
Auto	1,890	-	1,890
Total	1,700	57	1,643
Avg. laden tons per unit	Diverted trucks	Drayage added back	Net impact
Truck to intermodal	14.3	14.3	14.3
Long-haul drayage	14.3	14.3	14.3
<i>Intermodal subtotal</i>	14.3	14.3	14.3
Merchandise	21.6	-	21.6
Auto	17.1	-	17.1
Total	16.5	14.3	16.6
GTMs (millions)	Diverted trucks	Drayage added back	Truck GTMs
Truck to intermodal	(71,912)	4,041	(67,871)
Long-haul drayage	(545)	39	(506)
<i>Intermodal subtotal</i>	(72,457)	4,080	(68,377)
Merchandise	(40,250)	-	(40,250)

Auto	(438)	-	(438)
Total	(113,145)	4,080	(109,065)
Rail GTMs (millions)	Diverted freight	Extended haul offset	Rail GTMs
Truck to intermodal	89,528	-	89,528
Long-haul drayage	4,612	(4,066)	546
<i>Intermodal subtotal</i>	94,141	(4,066)	90,074
Merchandise	36,350	-	36,350
Auto	794	-	794
Total	131,285	(4,066)	127,219
Difference	Truck	Rail	Net
Truck to intermodal	(67,871)	89,528	21,658
Long-haul drayage	(506)	546	40
<i>Intermodal subtotal</i>	(68,377)	90,074	21,698
Merchandise	(40,250)	36,350	(3,900)
Auto	(438)	794	357
Total	(109,065)	127,219	18,154

Exhibit F-5: Change in diversions from the Dec. 2025 VS to the Jul. 2026 VS

Carloads and intermodal units in thousands

	Merchandise			Intermodal			Bulk			Auto			Total		
	2025	2026	% Diff.	2025	2026	% Diff.	2025	2026	% Diff.	2025	2026	% Diff.	2025	2026	% Diff.
Total gross diversions	346	315	-9%	1,438	1,550	8%	28	31	10%	52	58	11%	1,864	1,954	5%
Offsets	-71	-84	18%	-198	-281	42%	-34	-34	1%	-26	-32	23%	-329	-431	31%
Net diversions	275	231	-16%	1,239	1,269	2%	-6	-4	-41%	26	26	0%	1,535	1,523	-1%

ATTACHMENT 7

Table 3
Changes in Daily Operating Statistics Incorporating the Growth Plan

Description	Base Plan	Optimized Plan	Optimized vs. Base Plan	Growth Plan	Growth vs. Optimized Plan
Gross ton-miles	3,235,871,730	3,229,493,452	(0.2)%	3,837,105,678	18.8%
Car-miles	34,925,812	34,860,669	(0.2)%	40,025,907	14.8%
Total Handlings	193,727	191,170	(1.3)%	211,119	10.4%
Train-miles (freight)	470,545	465,828	(1.0)%	521,861	12.0%

Table 7
Anticipated Manifest Yard Workload (+20%)
Base Plan to Growth Plan (>300 Cars/Day in Growth Plan)

Yard	Base Plan Cars/Day	Growth Plan Cars/Day	Difference	% Difference
DeButts (Chattanooga), TN	1,673	2,157	484	29%
Englewood (Houston), TX	2,044	2,456	412	20%
Ft. Wayne, IN	610	768	158	26%
Toledo Airline, OH	183	336	153	84%
Pine Bluff, AR	581	734	153	26%
Sevier (Knoxville), TN	288	417	129	45%
Abrams (Philadelphia), PA	378	487	109	29%
Savannah, GA	349	430	81	23%
Inman (Atlanta), GA	360	433	73	20%
Altoona, WI	287	357	70	24%

Yard	Base Plan Cars/Day	Growth Plan Cars/Day	Difference	% Difference
DeButts (Chattanooga), TN	1,673	2,157	484	29%
Englewood (Houston), TX	2,044	2,456	412	20%
Ft. Wayne, IN	610	768	159	26%
Toledo Airline, OH	183	330	148	81%
Pine Bluff, AR	581	733	152	26%
Sevier (Knoxville), TN	288	417	129	45%
Abrams (Philadelphia), PA	378	487	109	29%
Savannah, GA	349	430	82	23%
Inman (Atlanta), GA	360	433	73	20%
Altoona, WI	287	355	68	24%

Table 8
Anticipated Intermodal Terminal Workload (+20%)
Base Plan to Growth Plan (>300 Lifts/Day in Growth Plan)

Proper Name	Base Plan Lifts/Day	Growth Plan Lifts/Day	Variance	% Variance
IEIT (Los Angeles), CA	208.6	1,091.6	883	423%
Lathrop, CA	745.0	1,351.3	606	81%
Global 2 (Chicago), IL	1,380.9	1,826.1	445	32%
Charlotte, NC	537.8	968.4	431	80%
Settegast (Houston), TX	293.2	720.9	428	146%
Marion (Memphis), AR	654.0	1,056.5	403	62%
Toledo Airline, OH	136.7	524.0	387	283%
Austell (Atlanta), GA	1,236.7	1,608.6	372	30%
47th St (Chicago), IL	1,269.1	1,640.1	371	29%
LATC (Los Angeles), CA	491.7	857.6	366	74%
Oakland, CA	272.4	608.8	336	124%
Sharonville (Cincinnati), OH	165.1	483.1	318	193%
Appliance Park (Louisville), KY	227.2	544.8	318	140%
Livernois (Detroit), MI	267.6	573.8	306	114%
Port Laredo, TX	298.6	585.3	287	96%
Croxtan (New York City), NJ	839.1	1,121.8	283	34%
Rickenbacker (Columbus), OH	701.0	947.5	247	35%
Rutherford (Harrisburg), PA	770.1	975.6	206	27%
Council Bluffs, IA	163.3	334.5	171	105%
Maple Heights (Cleveland), OH	301.2	449.0	148	49%
TACSIM (Tacoma), WA	271.3	414.5	143	53%
Bethlehem, PA	393.6	525.9	132	34%
Morrisville (Philadelphia), PA	327.4	448.1	121	37%
Brooklyn (Portland), OR	479.0	587.2	108	23%
Seattle, WA	452.3	550.9	99	22%

Table 12
UP/NS Locomotive Needs

Service Type	Current Active	Optimized Active	Growth Active	Total Fleet
Road Freight	5,121	5,060	6,012	7,645
Switching	1,858	1,698	1,875	2,595
Total Fleet	6,979	6,758	7,887	10,240

Table 17
Growth Plan Rolling Stock

Car Type	Current Active	Growth Active	Difference	Total Fleet
Automotive Racks	22,505	24,195	1,690	25,040
Boxcars	19,941	20,330	389	26,303
Refrigerated Boxcars	1,737	2,775	1,038	2,902
Covered Hoppers	20,394	21,240	846	28,810
Flatcars	9,186	9,889	703	12,924
Gondolas	17,289	17,223	66	23,678
Intermodal Double Stacks	89,375	90,405	1,030	93,780
Intermodal Conventional	4,230	4,230	-	6,778
Open Top Hoppers	14,533	14,993	460	20,512
Total Fleet	199,190	205,280	6,222	240,727

1. Appendix B – Growth Plan Trains

ZLTCX			
Growth Plan			
Train Miles:	3,108		
Avg Length:	10,231		
Max Length:	11,159		
Station	Activity	Blocks Picked-up	Blocks Set-Out
Lathrop, CA	Origin	Croxtan, Toledo Airline, Harrisburg, Bethlehem Imdl	
Sparks, NV	Crew Change	Harrisburg	
Elko, NV	Crew Change, Partial Fuel		
Ogden, UT	Crew Change		
Green River, WY	Crew Change		
Cheyenne, WY	Crew Change & Work Event		
North Platte East RT, NE	Crew Change, Fuel & Inspect		
Missouri Valley, IA	Crew Change		
Clinton, IA	Crew Change		
Global 2, IL	Crew Change		
Elkhart, IN	Fuel		Toledo Airline
Toledo Airline, OH	Crew Change & Work Event		
Conway, PA	Crew Change		
Harrisburg, PA	Crew Change, Work Event & Inspection		Harrisburg, Bethlehem Imdl
Croxtan, NJ	Termination		Croxtan
Train Transit Time			83 hrs

ZCXLT			
Growth Plan			
Train Miles:	3,110		
Avg Length:	7,415		
Max Length:	11,610		
Station	Activity	Blocks Picked-up	Blocks Set-Out
Croxtan, NJ	Origin	Lathrop, Chicago 47th St	
Harrisburg, PA	Crew Change, Work Event & Inspect	Lathrop, Sparks, Denver	
Conway, PA	Crew Change	Lathrop	Chicago 47th St
Toledo Airline, OH	Crew Change & Work Event		
Elkhart, IN	Fuel		
Colehour, IL	Work Event & Inspect		
Global 2, IL	Crew Change		
Clinton, IA	Crew Change		
Missouri Valley, IA	Crew Change		
North Platte Blend, NE	Crew Change, Fuel & Inspect		
Cheyenne, WY	Crew Change & Work Event		Denver
Green River, WY	Crew Change		
Ogden, UT	Crew Change		
Elko, NV	Crew Change, Fuel		
Sparks, NV	Crew Change & Work Event		Sparks
Lathrop, CA	Termination		Lathrop
Train Transit Time			85 hrs

ZLTCT			
Growth Plan			
Train Miles:	3,117		
Avg Length:	7,381		
Max Length:	8,998		
Station	Activity	Blocks Picked-up	Blocks Set-Out
Lathrop, CA Sparks, NV Elko, NV Ogden, UT Green River, WY North Platte East, NE Marysville, NE Armourdale, KS Jefferson City, MO St Louis, MO	Origin Crew Change Crew Change, Fuel Crew Change Crew Change Crew Change, Work Event, Fuel Inspection Crew Change Crew Change Crew Change Crew Change	Atlanta, Charlotte, Bowden, Jacksonville Appliance Park	
Princeton, IN Louisville, KY Appliance Park, KY South Wye, KY Brown, TN Atlanta, GA Charlotte Inter, NC	Crew Change Crew Change, Fuel, Inspect Work Event Crew Change Crew Change Crew Change, Work Event Termination		Appliance Park Atlanta, Bowden, Jacksonville Charlotte
Train Transit Time			109 hrs

ZCTLT			
Growth Plan			
Train Miles:	3,119		
Avg Length:	9,893		
Max Length:	10,454		
Station	Activity	Blocks Picked-up	Blocks Set-Out
Charlotte Inter, NC Atlanta, GA Brown, TN Danville, KY Louisville, KY Princeton, IN	Origin Work Event, Crew Change Crew Change Crew Change Crew Change, Fuel & Inspect Crew Change	Lathrop Lathrop	
St Louis, MO Jefferson City, MO Kansas City, MO Marysville, NE North Platte Blend, NE Cheyenne, WY Green River, WY Ogden, UT Elko, NV Sparks, NV Lathrop, CA	Crew Change Crew Change Crew Change Crew Change Crew Change, Fuel, Inspection Crew Change Crew Change Crew Change Crew Change, Fuel Crew Change Termination		Lathrop
Train Transit Time			108 hrs

ZCICX Growth Plan Train Miles: 3,076 Avg Length: 14,220 Max Length: 14,601			
Station	Activity	Blocks Picked-up	Blocks Set-Out
City of Industry, CA	Origin	Harrisburg, Erail, Morrisville, Bethlehem	
Yuma, AZ	Crew Change		
Tucson, AZ	Crew Change		
Santa Teresa, NM	Crew Change, Fuel & Inspect		
Vaughn, NM	Crew Change		
Dalhart, TX	Crew Change, Fuel		
Pratt, KS	Crew Change		
Herington, KS	Crew Change		
Armourdale, KS	Crew Change, Fuel & Inspect		Harrisburg, Morrisville, Bethlehem Erail NJ Croxtton
Moberly, MO	Crew Change		
Decatur, IL	Crew Change		
Peru, IN	Crew Change		
Sandusky, OH	Crew Change, Fuel & Inspect		
Conway, PA	Crew Change		
Harrisburg, PA	Crew Change & Work Event		
Erail, NJ	Work Event		
Croxtton, NJ	Termination		
Train Transit Time			95 hrs

ZCXC			
Growth Plan			
Train Miles:	3,076		
Avg Length:	10,730		
Max Length:	13,143		
Station	Activity	Blocks Picked-up	Blocks Set-Out
Croxtan, NJ	Origin	IEIT	Maple Heights *LATC block from Norfolk will alternatively be routed on 279 to Voltz
Erail, NJ	Work Event	City of Industry	
Harrisburg, PA	Crew Change, Work Event, Fuel & Inspect	City of Industry, Maple Heights	
Conway, PA	Crew Change	ICTF	
Sandusky	Work Event		
Toledo Airline, OH	Crew Change & Work Event	LATC	
Swanton, OH	Work Event		
Peru, IN	Crew Change	ICTF	
Decatur, IL	Crew Change		
Moberly, MO	Crew Change		
Voltz, MO	Work Event	LATC	
Armourdale, KS	Crew Change, Fuel & Inspect	City of Industry	ICTF IEIT City of Industry
Herington, KS	Crew Change		
Pratt, KS	Crew Change		
Dalhart, KS	Crew Change		
Vaughn, NM	Crew Change		
Santa Teresa, NM	Crew Change, Work Event, Fuel & Inspect		
Tucson, AZ	Crew Change		
Yuma, AZ	Crew Change		
IEIT, CA	Work Event		
City of Industry, CA	Work Event		
Train Transit Time			99 hrs

ZLCDT Growth Plan Train Miles: 2,465 Avg Length: 13,667 Max Length: 15,401			
Station	Activity	Blocks Picked-up	Blocks Set-Out
LATC, CA	Origin	Detroit, Voltz, Appliance Park, Rickenbacker, Sharonville, Norfolk, Georgetown	
City of Industry, CA	Work Event	Detroit, Maple Heights	
Yuma, AZ	Crew Change		
Tucson, AZ	Crew Change		
Santa Teresa, NM	Crew Change, Work Event, Fuel & Inspect	Appliance Park, Georgetown, Detroit, Cleveland	
Vaughn, NM	Crew Change		
Dalhart, TX	Crew Change, Partial Fuel		
Pratt, KS	Crew Change		
Herrington, KS	Crew Change		
Voltz, MO	Crew Change, Work Event, Fuel & Inspect	Detroit	Voltz, Appliance Park, Rickenbacker, Sharonville, Norfolk, Georgetown
Moberly, MO	Crew Change		
Decatur, IL	Crew Change		
Peru, IN	Crew Change		
Livorno, MI	Termination		Detroit, Maple Heights
Train Transit Time			73 hrs

ZDTLC Growth Plan Train Miles: 2,465 Avg Length: 12,087 Max Length: 12,826			
Station	Activity	Blocks Picked-up	Blocks Set-Out
Livorno, MI	Origin	LATC, Voltz	
Peru, IN	Crew Change		
Decatur, IL	Crew Change		
Moberly, MO	Crew Change		
Voltz, MO	Crew Change, Work Event, Fuel & Inspect	LATC, Nogales	Voltz
Herrington, KS	Crew Change		
Pratt, KS	Crew Change		
Dalhart, KS	Crew Change		
Vaughn, KS	Crew Change		
Santa Teresa, NM	Crew Change, Fuel & Inspect		
Tucson, AZ	Crew Change & Work Event		Nogales
Yuma, AZ	Crew Change		
LATC, CA	Termination		LATC
Train Transit Time			80 hrs

ZIEJX			
Growth Plan			
Train Miles:	2,565		
Avg Length:	9,012		
Max Length:	10,863		
Station	Activity	Blocks Picked-up	Blocks Set-Out
IEIT, CA	Origin	Jacksonville, Charlotte, Greencastle, Greensboro	Traffic in excess of 8,500' length restriction to ride ZSHAT
Yuma, AZ	Crew Change		
Tucson, AZ	Crew Change		
Santa Teresa, NM	Crew Change, Fuel & Inspect		
Pecos, TX	Crew Change		
Sweetwater, TX	Crew Change		
Mesquite, TX	Crew Change		
Shreveport, LA	Crew Change (CPKC) & Work Event		
Meridian, MS	Crew Change, Fuel		Charlotte, Greencastle, Greensboro
Norris Jct, AL	Crew Change		
	Crew Change, Work Event, Fuel & Inspect		
Atlanta, GA			
Macon, GA	Crew Change		
Jacksonville, FL	Termination		
Train Transit Time			83 hrs

ZCTLB			
Growth Plan			
Train Miles:	2,532		
Avg Length:	9,499		
Max Length:	10,632		
Station	Activity	Blocks Picked-up	Blocks Set-Out
Charlotte Inter, NC	Origin	ICTF, IEIT, Bowden Yard, Atlanta, Garden City, Meridian	Bowden Yard, Atlanta, Garden City, Meridian
Atlanta, GA	Work Event, Crew Change & Inspect	ICTF	
Norris Jct, AL	Crew Change		
Meridian, MS	Crew Change (CPKC)		
Shreveport, LA	Crew Change & Fuel		IEIT
Scottsdale, TX	Crew Change		
Sweetwater, TX	Crew Change		
Pecos, TX	Crew Change		
Santa Teresa, NM	Crew Change, Fuel & Inspect		
Tucson, AZ	Crew Change		
Yuma, AZ	Crew Change		
IEIT, CA	Work Event		
Los Angeles, CA	Work Event		
ICTF, CA	Termination		
Train Transit Time			83 hrs

ZMXCX			
Growth Plan			
Train Miles:	2,228		
Avg Length:	7,440		
Max Length:	10,975		
Station	Activity	Blocks Picked-up	Blocks Set-Out
Port Laredo, TX	Origin	Croxtan, Atlanta, Charlotte, Rickenbacker, Sharonville, Greencastle, McCalla, Chicago 47th St, Lathrop, SAIT, ICTF Greencastle	Chicago 47th St, Lathrop, SAIT, ICTF
SAIT, TX	Work Event & Inspect		
Kriby, TX	Crew Change	Greencastle, Rutherford, Charlotte	
Houston, TX	Crew Change & Work Event		
Beaumont, TX	Crew Change		
Livonia, LA	Crew Change		
New Orleans, LA	Crew Change		
Meridian, MS	Crew Change & Fuel	Greencastle	McCalla
McCalla, AL	Work Event		
Norris Jct, AL	Crew Change		
Atlanta, GA	Crew Change, Work Event, Fuel & Inspect		
Linwood, NC	Crew Change	IEIT	Greencastle Rutherford Croxtan, IEIT
Lynchburg, VA	Crew Change		
Hagerstown, MD	Crew Change		
Greencastle, PA	Work Event		
Harrisburg, PA	Crew Change & Work Event		
Croxtan, NJ	Termination		
Train Transit Time			85 hrs

ZCXXM			
Growth Plan			
Train Miles:	2,224		
Avg Length:	7,795		
Max Length:	11,486		
Station	Activity	Blocks Picked-up	Blocks Set-Out
Croxtan, NJ	Origin	Port Laredo, Houston	Charlotte Houston
Rutherford, PA	Crew change & Work Event	Houston	
Greencastle, PA	Work Event	SAIT, Houston, Charlotte	
Hagerstown, MD	Crew Change	Port Laredo	
Lynchburg, VA	Crew Change		
Linwood, NC	Crew Change		
Charlotte, NC	Work Event		
Atlanta, GA	Crew Change, Work Event, Fuel & Inspect		
Norris Jct, AL	Crew Change		
McCalla, AL	Work Event		
Meridian, MS	Crew Change & Fuel		
New Orleans, LA	Crew Change		
Livonia, LA	Crew Change		
Beaumont, TX	Crew Change		
Houston, TX	Crew Change		
Kirby, TX	Crew Change		
SAIT, TX	Work Event & Inspect		
Port Laredo, TX	Termination		
Train Transit Time			83 hrs

HOAT			
Growth Plan			
Train Miles:	868		
Avg Length:	8,898		
Max Length:	10,304		
Station	Activity	Blocks Picked-up	Blocks Set-Out
Houston, TX	Origin	Atlanta, Sharonville, Croxton, Birmingham	
Beaumont, TX	Crew Change		
Livonia, LA	Crew Change		
New Orleans, LA	Crew Change		
Meridian, MS	Crew Change		Birmingham
Birmingham, AL	Work Event		
Norris Jct, AL	Crew Change		
Atlanta, GA	Termination		Atlanta, Sharonville, Croxton
Train Transit Time			39 hrs

ZATHO			
Growth Plan			
Train Miles:	867		
Avg Length:	9,120		
Max Length:	9,120		
Station	Activity	Blocks Picked-up	Blocks Set-Out
Atlanta, GA	Origin	Houston, Port Laredo	
Norris Jct, AL	Crew Change		
Meridian, MS	Crew Change		
New Orleans, LA	Crew Change		
Livonia, LA	Crew Change		
Beaumont, LA	Crew Change		
Houston, TX	Termination		Houston, Port Laredo
Train Transit Time			36 hrs

ZLAAT			
Growth Plan			
Train Miles:	2,273		
Avg Length:	7,987		
Max Length:	8,816		
Station	Activity	Blocks Picked-up	Blocks Set-Out
Los Angeles, CA	Origin	Atlanta, Austell, McCalla	
Yuma, AZ	Crew Change		
Tucson, AZ	Crew Change		
Santa Teresa, NM	Crew Change, Work Event, Fuel & Inspect	Austell	
Pecos, TX	Crew Change		
Sweetwater, TX	Crew Change		
Mesquite, TX	Crew Change		
Shreveport, LA	Crew Change (CPKC) & Work Event		Traffic in excess of 8,500' length restriction to ride ZSHAT
Meridian, MS	Crew Change & Fuel		McCalla
McCalla, AL	Work Event		
Norris Jct, AL	Crew Change		
Austell Imdl, GA	Work Event		Austell
Atlanta, GA	Termination		Atlanta
Train Transit Time			73 hrs

MLINSC Growth Plan Train Miles: 612 Avg Length: 5,456 Max Length: 8,059			
Station	Activity	Blocks Picked-up	Blocks Set-Out
Livonia, LA	Origin	Chattanooga, Allentown, New Orleans	
New Orleans, LA	Crew Change & Work Event	Chattanooga, Meridian	New Orleans
Meridian, MS	Crew Change & Work Event	Chattanooga	Meridian
Norris Jct, AL	Crew Change		
Chattanooga, TN	Termination		Chattanooga, Allentown

MEKBO Growth Plan Train Miles: 442 Avg Length: 6,704 Max Length: 8,073			
Station	Activity	Blocks Picked-up	Blocks Set-Out
Elkhart, IN	Origin	Boone, Marshalltown, Beverly, Clinton	
Global 2, IL	Crew Change		
Clinton, IA	Crew Change & Work Event		Clinton
Beverly, IA	Work Event		Beverly
Marshalltown, IA	Work Event		Marshalltown
Boone, IA	Termination		Boone

MNPEK Growth Plan Train Miles: 878 Avg Length: 6,796 Max Length: 9,298			
Station	Activity	Blocks Picked-up	Blocks Set-Out
North Platte East, NE	Origin	Elkhart, East Decatur	
Fremont, NE	Crew Change		
Boone, IA	Crew Change		
Clinton, IA	Crew Change & Work Event	Elkhart	
Proviso, IL	Crew Change		
Elkhart, IN	Termination		Elkhart, East Decatur

MNLCTB Growth Plan Train Miles: 463 Avg Length: 9,791 Max Length: 9,864			
Station	Activity	Blocks Picked-up	Blocks Set-Out
North Little Rock, AR	Origin	Chattanooga, Sheffield, Birmingham	
Memphis, TN	Crew Change		
Sheffield, AL	Crew Change & Work Event	Chattanooga	Sheffield, Birmingham
Chattanooga, TN	Termination		Chattanooga

MCTNLB Growth Plan Train Miles: 463 Avg Length: 6,053 Max Length: 7,031			
Station	Activity	Blocks Picked-up	Blocks Set-Out
Chattanooga, TN	Origin	North Little Rock, Sheffield	
Sheffield, AL	Crew Change & Work Event	North Little Rock	Sheffield
Memphis, TN	Crew Change		
North Little Rock, AR	Termination		North Little Rock

MCWNL Growth Plan Train Miles: 984 Avg Length: 5,168 Max Length: 5,393			
Station	Activity	Blocks Picked-up	Blocks Set-Out
Conway, PA	Origin	North Little Rock	
Bellevue, OH	Crew Change	North Little Rock	
Peru, IN	Crew Change		
Salem, IL	Crew Change		
North Dexter, MO	Crew Change		
North Little Rock, AR	Termination		North Little Rock

MCTEW Growth Plan Train Miles: 851 Avg Length: 9,313 Max Length: 9,674			
Station	Activity	Blocks Picked-up	Blocks Set-Out
Chattanooga, TN	Origin	Englewood	
Birmingham, AL	Crew Change	Englewood	
Meridian, MS	Crew Change		
Avondale, LA	Crew Change		
Livonia, LA	Crew Change		
Englewood, TX	Termination		Englewood

MLIMC Growth Plan Train Miles: 735 Avg Length: 8,842 Max Length: 9,979			
Station	Activity	Blocks Picked-up	Blocks Set-Out
Livonia, LA	Origin	Macon, East Point	
New Orleans, LA	Crew Change & Work Event	Macon	
Meridian, MS	Crew Change & Work Event	Atlanta, Charlotte, Jacksonville	
Birmingham, AL	Crew Change		
Atlanta, GA	Crew Change, Work Event		Atlanta, Charlotte, Jacksonville
East Point, GA	Work Event		East Point
Macon, GA	Termination		Macon

MBHEW Growth Plan Train Miles: 712 Avg Length: 8,876 Max Length: 8,876			
Station	Activity	Blocks Picked-up	Blocks Set-Out
Birmingham, AL	Origin	Englewood	
Meridian, MS	Crew Change		
New Orleans, LA	Crew Change		
Avondale, LA	Crew Change		
Beaumont, LA	Crew Change		
Englewood, TX	Termination		Englewood

MKCML Growth Plan Train Miles: 1,723 Avg Length: 10,003 Max Length: 13,808			
Station	Activity	Blocks Picked-up	Blocks Set-Out
Voltz, MO	Origin	Mira Loma	
Herrington, KS	Crew Change		
Pratt, KS	Crew Change		
Dalhart, KS	Crew Change, Partial Fuel		
Vaughn, KS	Crew Change		
Santa Teresa Ramp, NM	Crew Change & Work Event, Fuel & Inspect	Mira Loma	
Tucson, AZ	Crew Change		
Yuma, AZ	Crew Change		
Mira Loma, CA	Termination		Mira Loma

ATTACHMENT 8

Table 4
Changes to Operations
Principal Classification Yards – UP

Yard	Base Plan Cars/day	Growth Plan Cars/day	Variance
North Little Rock, AR	2,260	2,336	75
Englewood (Houston), TX	2,044	2,456	412
Gateway Yard (St Louis), IL	1,863	2,149	286
Livonia, LA	1,812	2,035	223
Ft. Worth, TX	1,656	1,660	4
North Platte East, NE	1,408	1,577	169
North Platte West, NE	1,404	1,610	206
Roseville, CA	1,404	1,516	112
Settegast (Houston), TX	1,185	1,326	141
West Colton (Los Angeles), CA	1,086	1,047	(39)
Proviso (Chicago), IL	1,079	911	(168)
Council Bluffs, IA	727	856	129
18th St (Kansas City), KS	704	830	126
Tucson, AZ	653	679	26
Pine Bluff, AR	581	733	152

Table 5
Changes to Operations
Principal Classification Yards – NS

Yard	Base Plan Cars/Day	Growth Plan Cars/Day	Variance
Elkhart, IN	2,348	2,408	60
Moorman (Bellevue), OH	1,809	2,026	216
DeButts (Chattanooga), TN	1,673	2,157	485
Birmingham, AL	1,651	1,884	233
Conway, PA	1,503	1,758	255
Brosnan (Macon), GA	1,173	1,360	187
Decatur (Incl. East Decatur), IL	1,169	1,357	188
Enola (Harrisburg), PA	881	1,018	137
Sheffield, AL	671	622	(49)
Linwood, NC	451	469	18

Table 6
Growth Plan Cars per Day v. Capacity
Principal Classification Yards – UP

Yard	Growth Plan Cars/Day	Capacity Cars/Day	Variance
North Little Rock, AR	2,336	2,350	14
Englewood (Houston), TX	2,456	2,520	64
Gateway Yard (St Louis), IL	2,149	2,160	11
Livonia, LA	2,035	2,040	5
Ft. Worth, TX	1,660	1,910	250
North Platte East, NE	1,577	1,860	283
North Platte West, NE	1,610	1,780	170
Roseville, CA	1,516	2,040	524
Settegast (Houston), TX	1,326	1,690	364
West Colton (Los Angeles), CA	1,047	1,320	273
Proviso (Chicago), IL	911	990	79
Council Bluffs, IA	856	900	44
18th St (Kansas City), KS	830	870	40
Tucson, AZ	679	850	171
Pine Bluff, AR	733	1,000	267

Table 7
Growth Plan Cars per Day v. Capacity
Principal Classification Yards – NS

Yard	Growth Plan Cars/Day	Capacity Cars/Day	Variance
Elkhart, IN	2,408	2,620	212
Moorman (Bellevue), OH	2,026	2,130	104
DeButts (Chattanooga), TN	2,157	2,300	143
Birmingham, AL	1,884	2,080	196
Conway, PA	1,758	2,200	442
Brosnan (Macon), GA	1,360	1,820	460
Decatur (Incl. East Decatur), IL	1,357	1,500	143
Enola (Harrisburg), PA	1,018	1,130	112
Sheffield, AL	622	1,350	728
Linwood, NC	469	1,010	541

Table 8
Changes to Operations
Major Intermodal Terminals – UP

Intermodal Terminal	Base Plan Lifts/Day	Growth Plan Lifts/Day	Variance
Global 4 (Chicago), IL	1,945	1,773	(172)
Global 2 (Chicago), IL	1,381	1,826	445
East Los Angeles, CA	1,065	1,182	117
Mesquite (Dallas), TX	821	813	(9)
ICTF (Los Angeles), CA	817	819	2
Lathrop, CA	745	1,351	606
Marion (Memphis), AR	654	1,057	403
Port Laredo, TX	299	585	287
Settegast (Houston), TX	293	721	428

Table 9
Changes to Operations
Major Intermodal Terminals – NS

Intermodal Terminal	Base Plan Lifts/Day	Growth Plan Lifts/Day	Variance
47th St (Chicago), IL	1,269	1,640	371
Austell (Atlanta), GA	1,237	1,609	372
Harrisburg, PA	953	1,111	158
Calumet (Chicago), IL	928	827	(101)
Landers (Chicago), IL	876	823	(54)
Croxtton (New York City), NJ	839	1,122	283
Rutherford (Harrisburg), PA	770	976	206
Rickenbacker (Columbus), OH	701	948	247
Voltz (Kansas City), MO	646	709	63
Jacksonville, FL	640	655	14

Table 10
Growth Plan Lifts per Day v. Capacity
Major Intermodal Terminals – UP

Yard	Growth Plan Lifts/Day	Capacity Lifts/Day	Variance
Global 4 (Chicago), IL	1,773	2,679	905
Global 2 (Chicago), IL	1,826	2,060	234
East Los Angeles, CA	1,182	1,387	205
Mesquite (Dallas), TX	813	1,140	327
ICTF (Los Angeles), CA	819	1,648	829
Lathrop, CA	1,351	1,374	22
Marion (Memphis), AR	1,057	1,195	139
Port Laredo, TX	585	687	101
Settegast (Houston), TX	721	989	268

Table 11
Growth Plan Lifts per Day v. Capacity
Major Intermodal Terminals – NS

Yard	Growth Plan Lifts/Day	Capacity Lifts/Day	Variance
47th St (Chicago), IL	1,640	1,912	272
Austell (Atlanta), GA	1,609	2,091	482
Harrisburg, PA	1,111	1,266	155
Calumet (Chicago), IL	827	1,085	258
Landers (Chicago), IL	823	1,448	625
Croxtton (New York City), NJ	1,122	1,154	32
Rutherford (Harrisburg), PA	976	1,115	140
Rickenbacker (Columbus), OH	948	1,129	182
Voltz (Kansas City), MO	709	890	181
Jacksonville, FL	655	832	178

Table 15
Craft Employee Impact Summary

	Positions Abolished			Positions Created			Positions Transferred			Net Positions
Years	1	2	3	1	2	3	1	2	3	Year 1-3
Car Mechanical	35	32	-	86	90	71	8	8	-	180
Clerical	3	6	2	-	-	-	-	69	118	(11)
Communications	-	-	-	-	-	-	-	-	-	-
Equipment Mechanical	-	-	-	-	-	-	-	-	-	-
Locomotive Mechanical	41	40	0	159	119	119	60	57	-	316
Signal Maintainers	-	-	-	-	-	-	-	-	-	-
Track Maintenance	7	2	-	5	31	-	-	-	-	27
Train Dispatching	8	17	8	-	-	-	-	-	-	(33)
Train Crews	307	352	269	612	546	491	-	-	-	721
Union Supervisors	-	-	-	-	-	-	-	-	-	-
Yard Controllers	-	-	27	-	-	-	-	-	-	(27)
Total	401	449	306	862	786	681	68	134	118	1173