

April 28, 1937

Mr. E. J. McIlraith:

Re: Car Requirements

Improved business volume has necessitated the use of more cars. It was necessary to operate St. Louis cars on the Cicero Avenue line all last winter and early spring. The reductions in car requirements in late March and April barely permits the conversion from the St. Louis cars to larger type cars on this street.

Present schedule requirements and availability of cars as of April 21 (as supplied by Shops and Equipment Department) indicates the number of cars available for service and those carried as spares, in reserve and storage. We have, then, indicated in detail the car situation as of May 5, 1937 and attached. This analysis indicates:

Cars Required for Schedules	3039
Spares at Carhouse	318 (A)
Cars at South and West Shops	147
Total Usable	3504
Other Cars Not Usable	294
Grand Total	3818
Ratio of Scheduled Cars to Total Usable in Per Cent	86.9

(A) See note on Page 2.

Assuming present volume of business, December operating conditions as related to speed and layovers, and the same status of shopping cars at both Shops, the situation as of December 1, 1937 would be:

Cars Required for Schedules	3142
Spares at Carhouse	243 (B)
Cars at South and West Shops	147
Total Usable	3532
Other Cars Not Usable	284
Grand Total	3816
Ratio of Scheduled Cars to Total Usable in Per Cent	88.0

(B) See note on Page 3.

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ALLOCATION OF CARS AT ALL CARHOUSES
AND SHOPS AND SCHEDULE REQUIREMENTS

STATUS AS OF MAY 5, 1937

<u>Carhouse</u>	<u>Two-Man Cars</u>			<u>One-Man Cars</u>			<u>Other Cars*</u>	<u>Total Cars</u>
	<u>Cars Required For Schedule</u>	<u>Spares</u>	<u>Total Available For Service</u>	<u>Cars Required For Schedule</u>	<u>Spares</u>	<u>Total Available For Service</u>		
Cottage Grove	150	14	164	17	1	18	45	227
Burnside	74	14	88	50	5	55	10	143
77th	355	26	381	8	5	13	59	413
69th	222	10	232	58	3	61	20	323
Archer	249	13	262	40	4	44	28	344
Lawndale	165	12	177	-	-	-	27	204
Blue Island	115	11	126	15	1	16	7	149
Kedzie	268	45	313	2	-	2	42	364
North	357	26	383	8	2	10	12	415
Armitage	152	6	158	-	-	-	9	167
Division	123	6	129	-	-	-	7	136
Alston	82	7	89	27	2	29	4	112
Noble	62	8	70	33	4	37	5	112
Lincoln	124	25	149	2	-	2	11	162
Linite	108	13	121	-	-	-	4	125
Devon	211	23	234	-	-	-	7	241
Totals	2799	269	(A) 3068	270	27	297	234	3609

Cars in West Shops 73
 Cars in South Shops 74
 Total (Actual number April 21, 1937) 147

GRAND TOTAL. 3813

* - These cars are in storage or used for snow equipment and include:

99 Trailers.
 24 St. Louis Cars (1103 Series)
 52 C.U.T. Cars (1429 Series)
 32 Cabnet Cars (2500 Series)
 284 Total

(A) - This includes only 204 large double end cars (Pullman - 1500-1700-1800-2000-3100-3200-3300-3400-3500 series) adaptable for service on trunk lines upon which 2507 cars are scheduled.

ALLOCATION OF CARS AT ALL CARHOUSES
AND SHOPS AND SCHEDULE REQUIREMENTS

PROBABLE STATUS AS OF DEC. 1, 1937**

Carhouse	Two-Man Cars			One-Man Cars			Other Cars*	Total Cars
	Cars	Schedule Spaces	Total	Cars	Schedule Spaces	Total		
	Required For		Available For	Required For		Available For		
	Schedule		Service	Schedule		Service		
Cottage Grove	150	14	164	17	1	18	45	227
Burnside	78	12	90	39	8	47	10	163
77th	346	15	361	8	5	13	39	413
69th	224	13	242	60	1	61	20	323
Archer	257	15	272	40	4	44	28	344
Lawndale	167	10	177	-	-	-	27	204
Blue Island	115	11	126	16	-	16	7	149
Kedzie	279	24	313	2	-	2	49	364
North	267	26	293	12	2*	10	12	415
Armitage	153	5	158	-	-	-	9	167
Division	125	4	129	-	-	-	7	138
Elston	85	4	89	27	2	29	4	132
Noble	64	6	70	33	4	37	5	112
Lincoln	135	14	149	2	-	2	11	162
Limits	109	13	121	-	-	-	4	125
Devon	218	21	236	-	-	-	7	241
Total	2266	222 (B)	3088	276	21	297	284	3668

Probable number in West and South Shops (Estimated same as of April 21) 147

GRAND TOTAL 3816

* These cars would be in storage or used for snow equipment and include:

92 Trailers
 94 St. Louis Cars (1103 Series)
 32 C.U.T. Cars (1420 Series)
 32 Calumet Cars (2800 Series)
 284 Total

** - Based on present volume of business and operating speeds of this season.

(B) - This includes only 154 large double end cars (Pullman - 1500-1700-1800-2000-2100-2200-2300-2400-2500-2600-2700 series) adaptable for service on trunk lines upon which 2305 cars are scheduled.