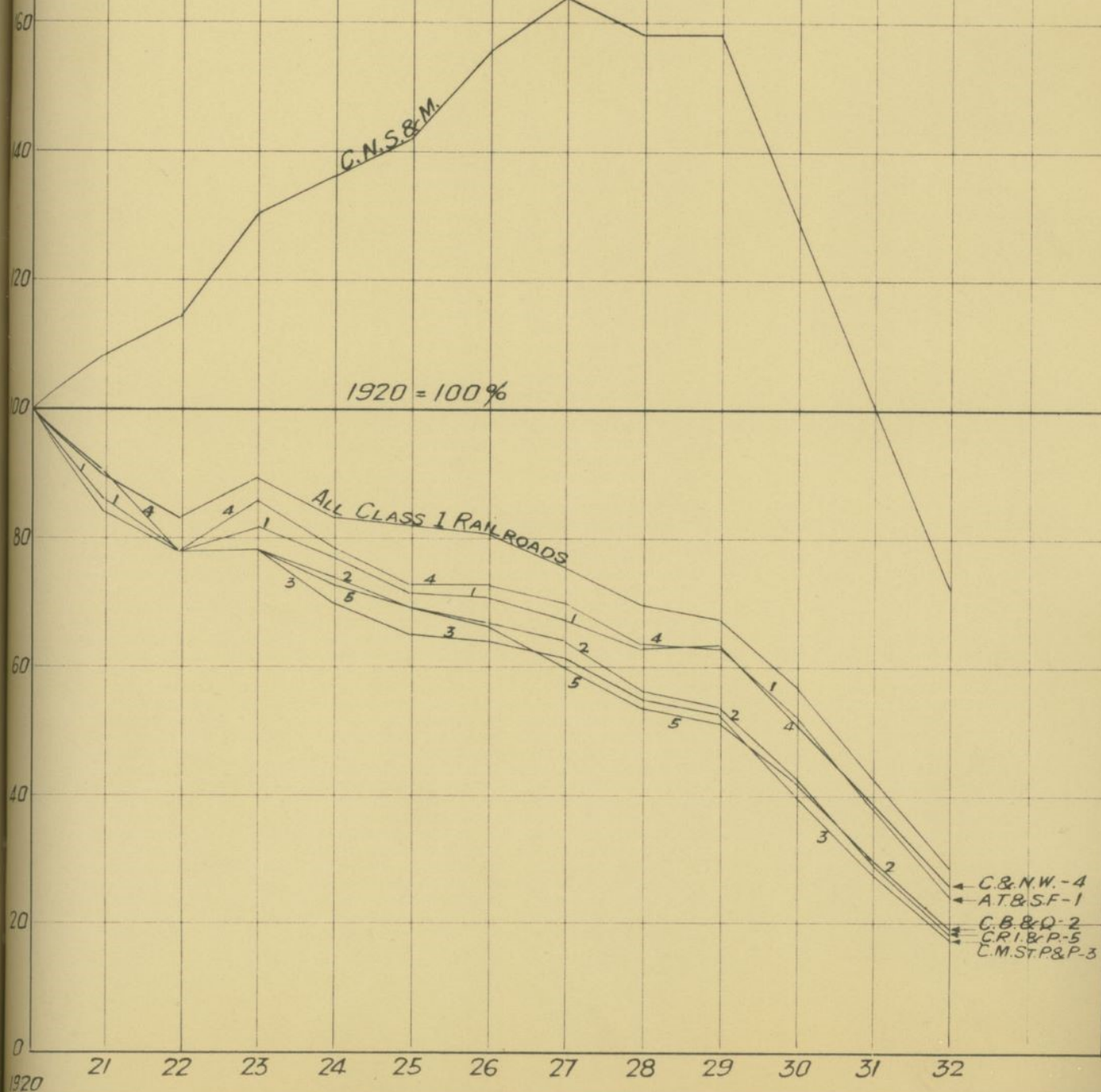


PASSENGER REVENUES 1920 TO 1932

APPENDIX-I
Sheet -1

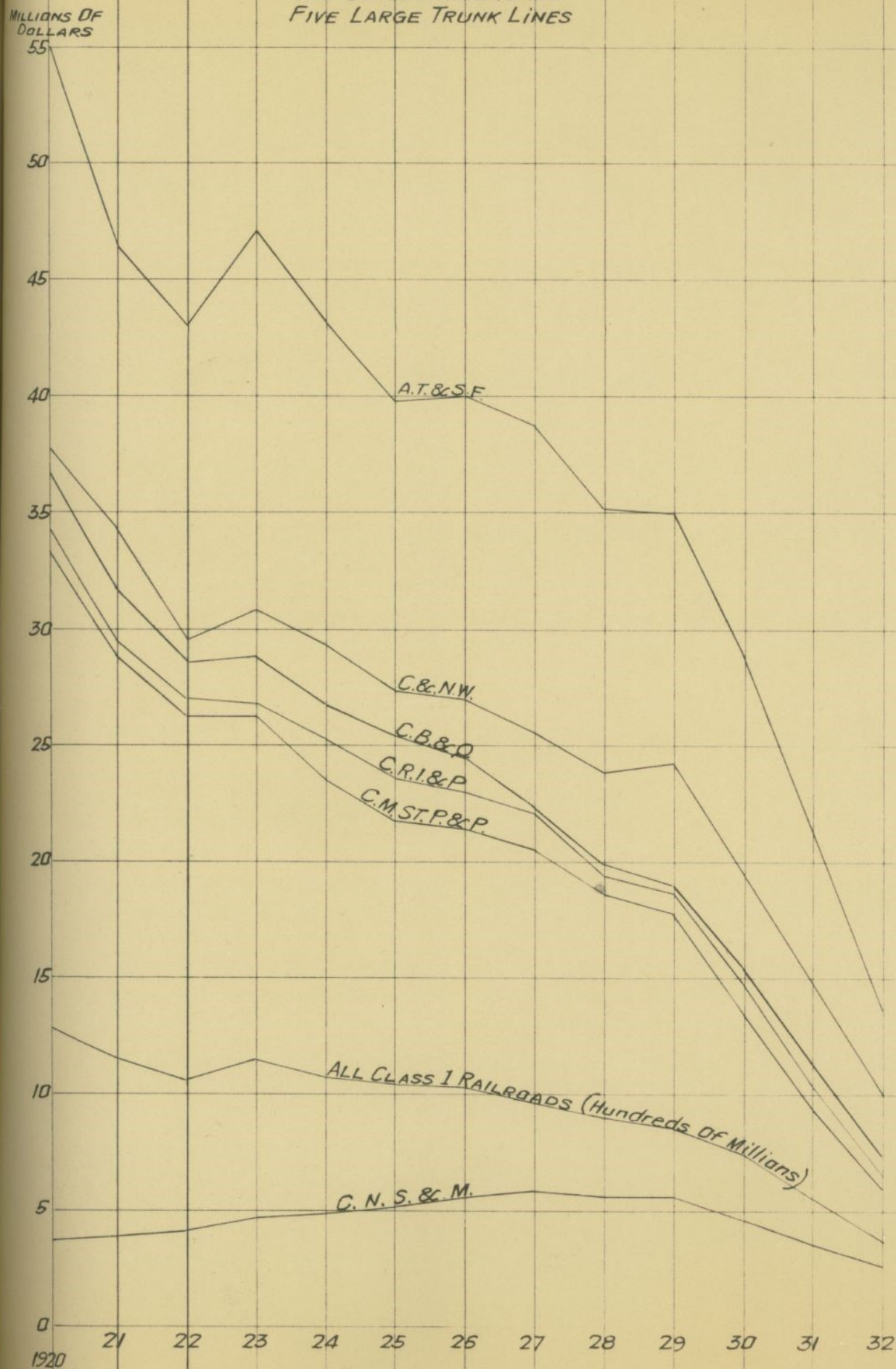
PER CENT.

EXPRESSED AS A PERCENTAGE OF 1920 REVENUES
CHICAGO NORTH SHORE AND MILWAUKEE R.R.
ALL CLASS 1 RAILROADS
FIVE LARGE TRUNK LINES
1920 = 100%



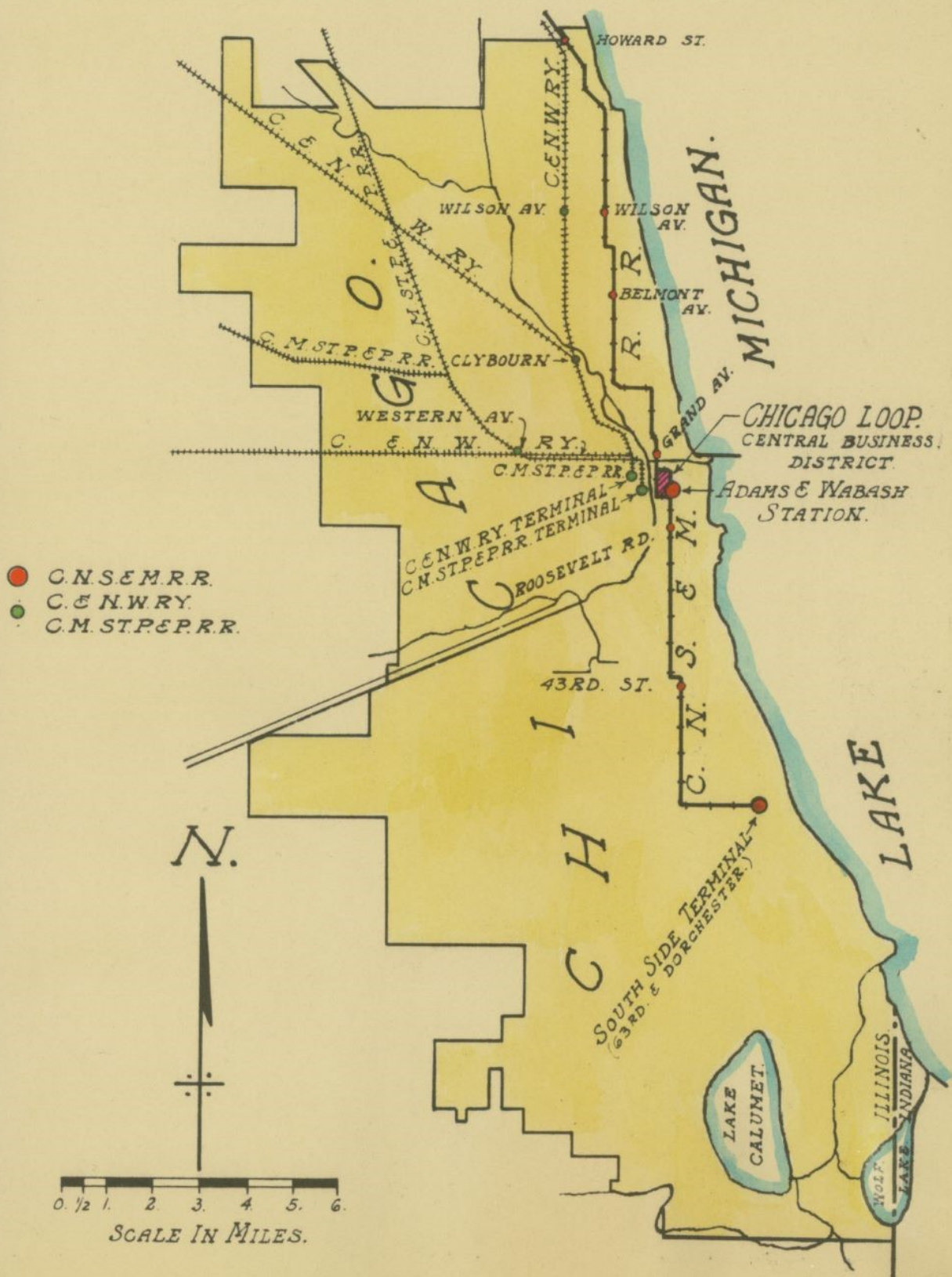
PASSENGER REVENUES 1920 TO 1932
 CHICAGO NORTH SHORE AND MILWAUKEE RAILROAD
 ALL CLASS 1 RAILROADS
 FIVE LARGE TRUNK LINES

APPENDIX-I
 Sheet-2



MAP OF CHICAGO, ILL.

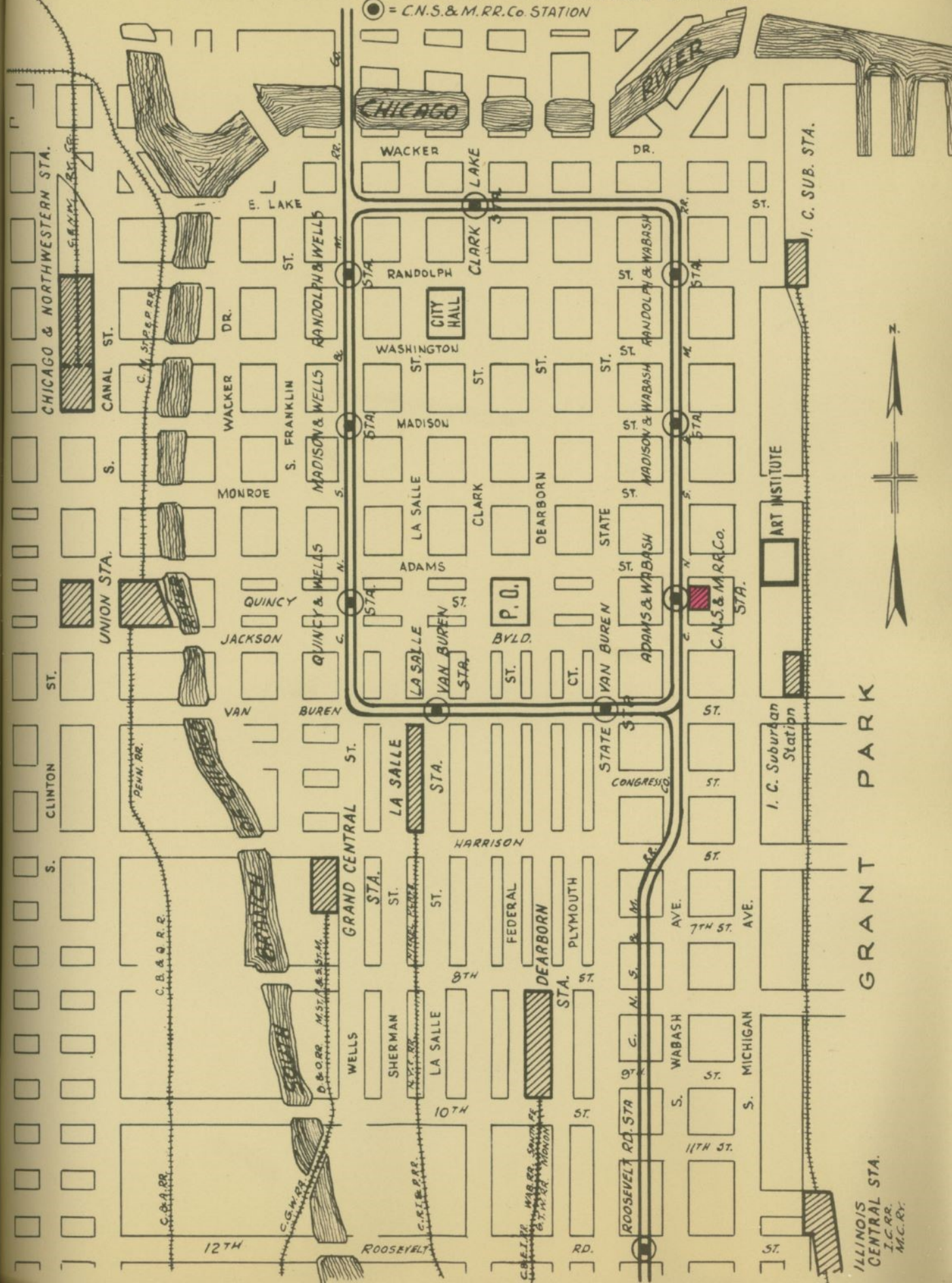
SHOWING RAILROAD TERMINALS IN BUSINESS DISTRICT.
MAY 1ST. 1933.



MAP OF LOOP BUSINESS DISTRICT CHICAGO, ILLINOIS SHOWING RELATIVE CONVENIENCE OF RAILROAD STATIONS

APPENDIX-I
Sheet-4

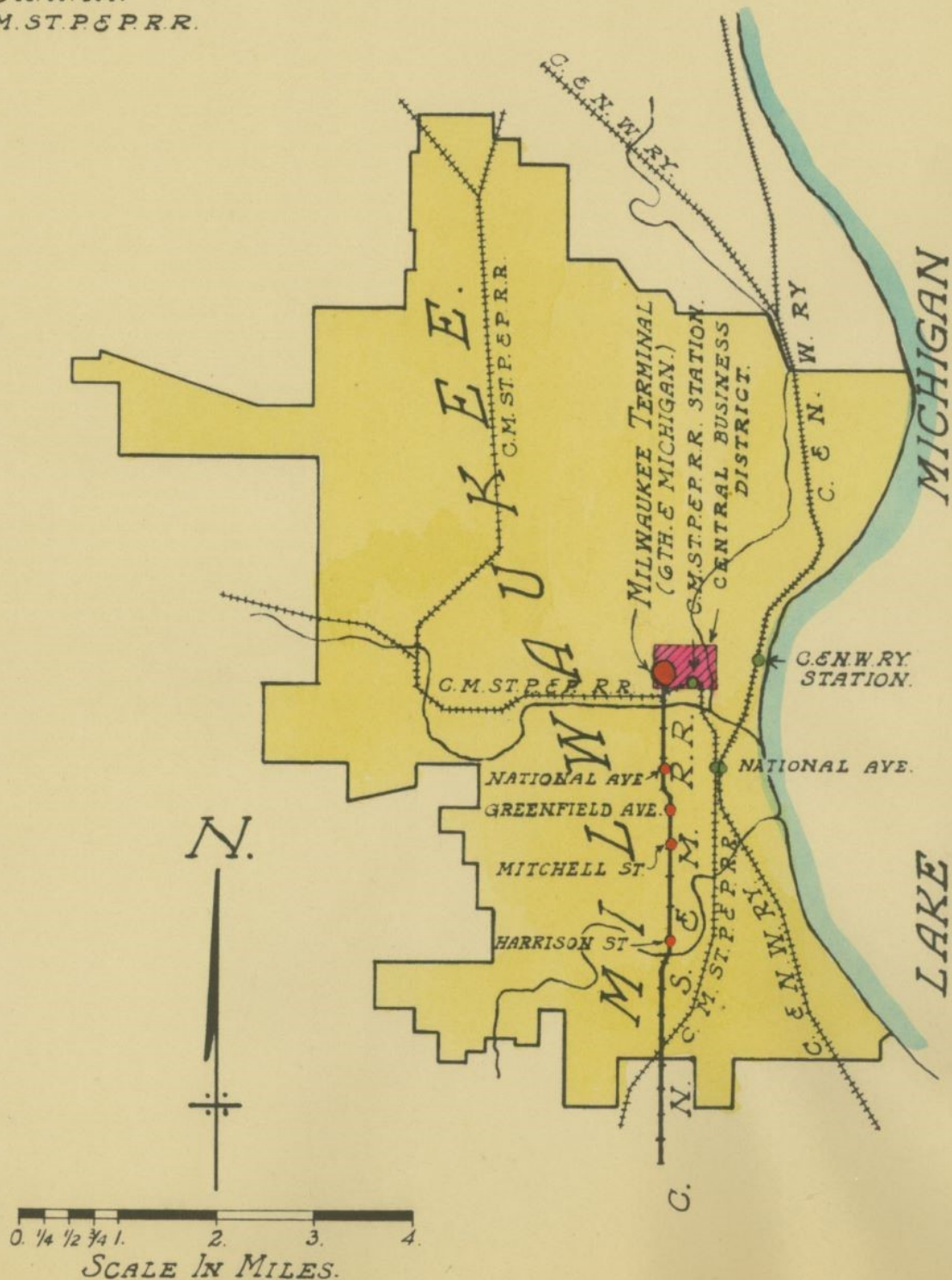
● = C.N.S. & M. RR. Co. STATION



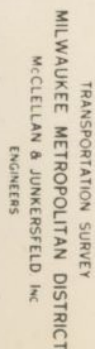
MAP OF MILWAUKEE, WISC.

SHOWING RAILROAD TERMINALS IN BUSINESS DISTRICT.
MAY 1ST. 1933.

- C.N.S. & M.R.R.
- C. & N.W. RY.
- C.M. ST. P. & P.R.R.



APPENDIX 1
SHEET 6



AVERAGE WEEKDAY PASSENGER MOVEMENT
BY VEHICLES
INBOUND AND OUTBOUND
CENTRAL BUSINESS DISTRICT
THREE DAY AVERAGE
SEPTEMBER 1926

CHICAGO NORTH SHORE AND MILWAUKEE RAILROAD COMPANY

NUMBER OF CARS, REVENUE, RENTAL RECEIVED BY
INDUSTRIES DURING THE YEAR OF 1930

Name Of Industry	Location	No. of Cars	Revenue	Rental
North Shore Material Co.	Harrison St., Milw.	727	\$ 19,332.96	\$ 900.00
"	Racine Quarry, Racine	3,403	96,642.18	Owned
Sorenson and Sons	South of Racine "Y"	69	1,377.81	816.00
Shore Line Oil Company	Washington Ave., Racine	62	1,089.61	1,800.00
West Racine Fuel Co.	South of Racine "Y"	84	2,377.78	960.00
Wisconsin Fuel Co.	Avery St., Kenosha	151	5,200.22	600.00
Peter Peerbolte	Berryville Rd., Kenosha	26	368.28	Owned
Nash Motors Company	Grand Ave., Kenosha	3	113.46	"
Kenosha Brick Co.	Burlington Rd., Kenosha	611	9,319.49	"
Home Lumber Company	Tanck Ave., Kenosha	24	499.29	480.00
Holderness Coal Co.	Tanck Ave., Kenosha	158	5,247.09	920.00
Gordon Lumber & Supply Co.	75th Street, Kenosha	36	542.16	Owned
Thompson Oil & Supply Co.	Roosevelt Rd., Kenosha	84	1,507.90	1,200.00
Snap-On Wrench Company	80th St., Kenosha	59	1,298.82	Owned
North Shore Fuel Co.	Kenosha, Wisconsin	81	2,663.87	"
Grand Ave., Lumber & Supply Company	So. of Grand Ave., Wauk.	22	412.81	1,200.00
Public Service Co.	No. of Washington St., Waukegan	71	2,079.86	Owned
Rynskel Coal Co.	Edison Court, Waukegan	885	20,346.77	1,800.00
Sackman Lumber Co.	" " "	19	378.61	
Shore Line Lumber Co.	Dugdale Rd., Waukegan	82	1,433.80	1,140.00
Babcock Block Co.	Belvidere St., "	39	803.10	Owned
Keystone Driller Co.	" " "	5	137.59	
No. Shore Foundry Co.	11th & Greenfield, "	9	204.22	Owned
Crane Company	Belvidere St., Waukegan	14	257.53	"
Shore Line Oil Co.	Grand Ave., Waukegan	20	356.99	Pipe Line Easement.
Abbott Laboratories	East Line., No. Chgo.	90	3,281.49	Owned
T.J. Killian	East Line, No. Chgo.	11	205.86	"
Chgo. Hardware Foundry	West Line, No. Chgo.	40	1,162.66	"
Central Fuel & Feed Co.	West Line, No. Chgo.	67	1,983.34	"
No. Shore Lumber Co.	West Line, No. Chgo.	6	120.45	"
Northern Concrete Const. Co.	Track 6 and 7 Pettibone Yds, North Chicago	11	217.82	600.00
U. S. Navy	Great Lakes	299	12,098.61	Owned
U. S. Army	Fort Sheridan	130	4,493.02	"
Sacred Heart Academy	Lake Forest	23	835.80	"
Pennsylvania Oil Co.	Washington Av., Highwood	114	2,049.57	Pipe Line Easement.
Mitval Coal Co.	Vine Ave., Highland Pk.	564	12,048.43	960.00
F. Siljestrom	No. of Elm Place, "	319	7,854.86	3,600.00
Trojan Oil Co.	Liberty Lake	51	979.65	180.00
No. Shore Material Co.	" " "	1,275	32,920.42	Owned
Kohout Greenhouses, Inc.	Rockland Rd., Rondout	43	1,356.91	"

APPENDIX I
Sheet 8

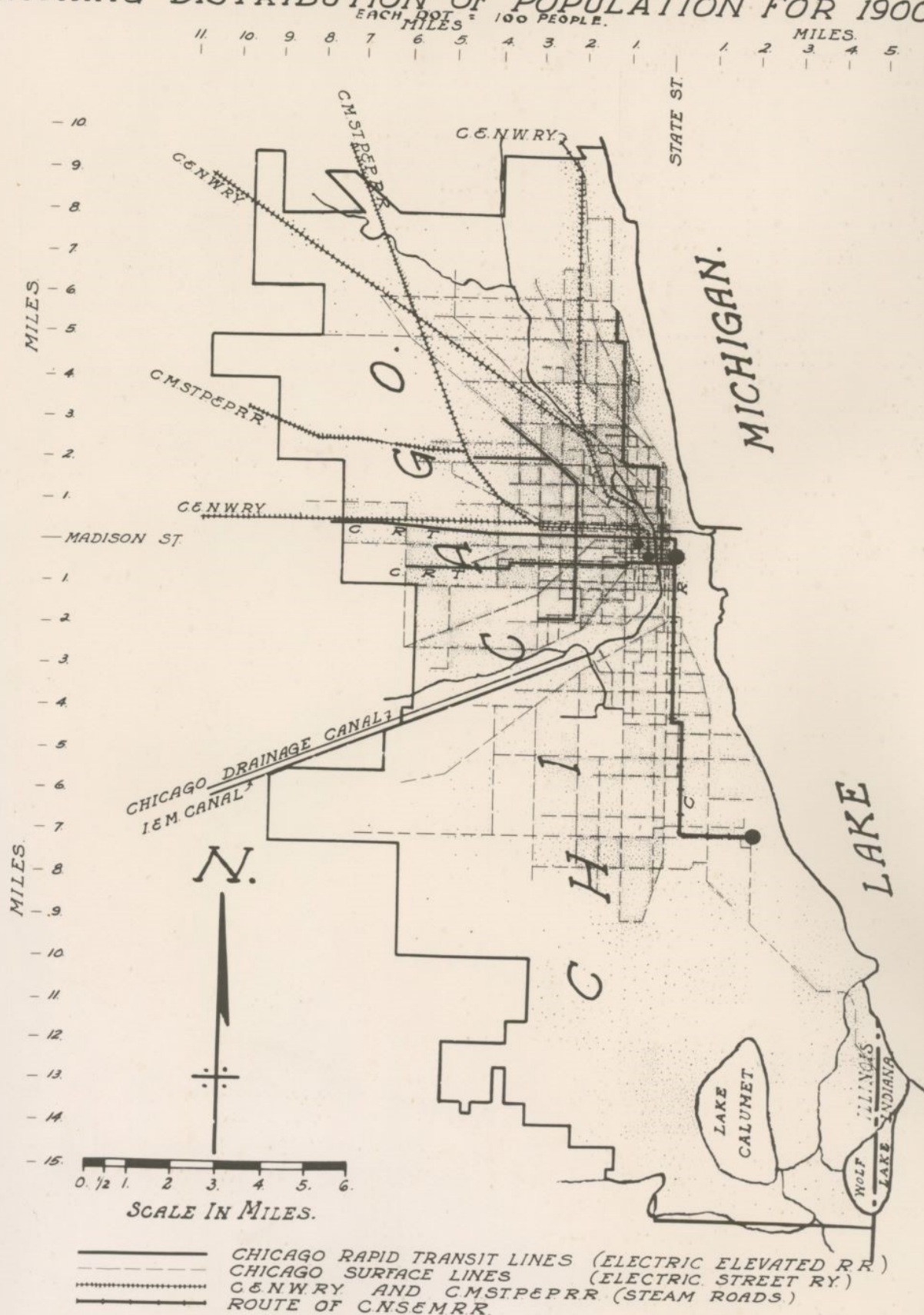
CHICAGO NORTH SHORE AND MILWAUKEE RAILROAD COMPANY

<u>Name of Industry</u>	<u>Location</u>	<u>No. of Cars</u>	<u>Revenue</u>	<u>Rental</u>
Petroleum Products Co.	Liberty Lake	107	2,262.16	\$ 420.00
S.L.Tripp Lumber Co.	Mundelein	491	7,540.35	840.00
Menoni and Mocogni	West Pk.Ay.Briergate	325	6,508.53	2,100.00
E.C.Weissenberg	Willow Rd.,Northfield	239	5,684.29	1,800.00
Winnetka Coal & Lbr.Co.	" " "	20	952.30	3,480.00
Builders Service Co.	" " "	356	6,357.56	
Alex Levernier	" " "	28	760.40	Owmed
B. W. Blow	" " "	567	13,566.36	1,980.00
Kutten Brothers	Glenview Rd.,Glenayre	305	6,739.73	2,040.00
Mercer Lumber Co.	Willow Rd.,Northfield	8	216.05	2,040.00
Wagner Brothers	Winnetka Ay.Glenayre	173	5,694.74	240.00
Dootsch Brothers	Harrison St., "	206	3,668.94	2,040.00
Skokie Oil & Coal Co.	Oakton St.,Niles Center	152	4,090.96	1,380.00
Public Service Co.	Church St.,Harnswood	-	-	Owmed
Efinger and Sons	Lake Avo., Glenayre	242	5,309.95	1,620.00
Chgo.Rapid Transit Co.	E.Prairie Rd.,Ni.Cntr.	271	5,928.07	Owmed
Public Service Co.	Weber Road	1,367	23,798.34	"
Public Service Co.	Dundee Rd.,Northbrook	269	7,423.01	"
Kennedy Oil Co.	Kenosha Brick Trk.Keno.	12	199.78	Rented From Keno Brick Co.
North Sh. Matl. Co.	Layton Avo.,Milwaukee	970	26,806.72	
Evanston Cash Coal Co.	Niles Center, Ill.	13	394.29	
TOTAL		15,908	\$292,413.42	\$37,136.00

MAP OF CHICAGO, ILL.

APPENDIX II
SHEET 1.

SHOWING DISTRIBUTION OF POPULATION FOR 1900.

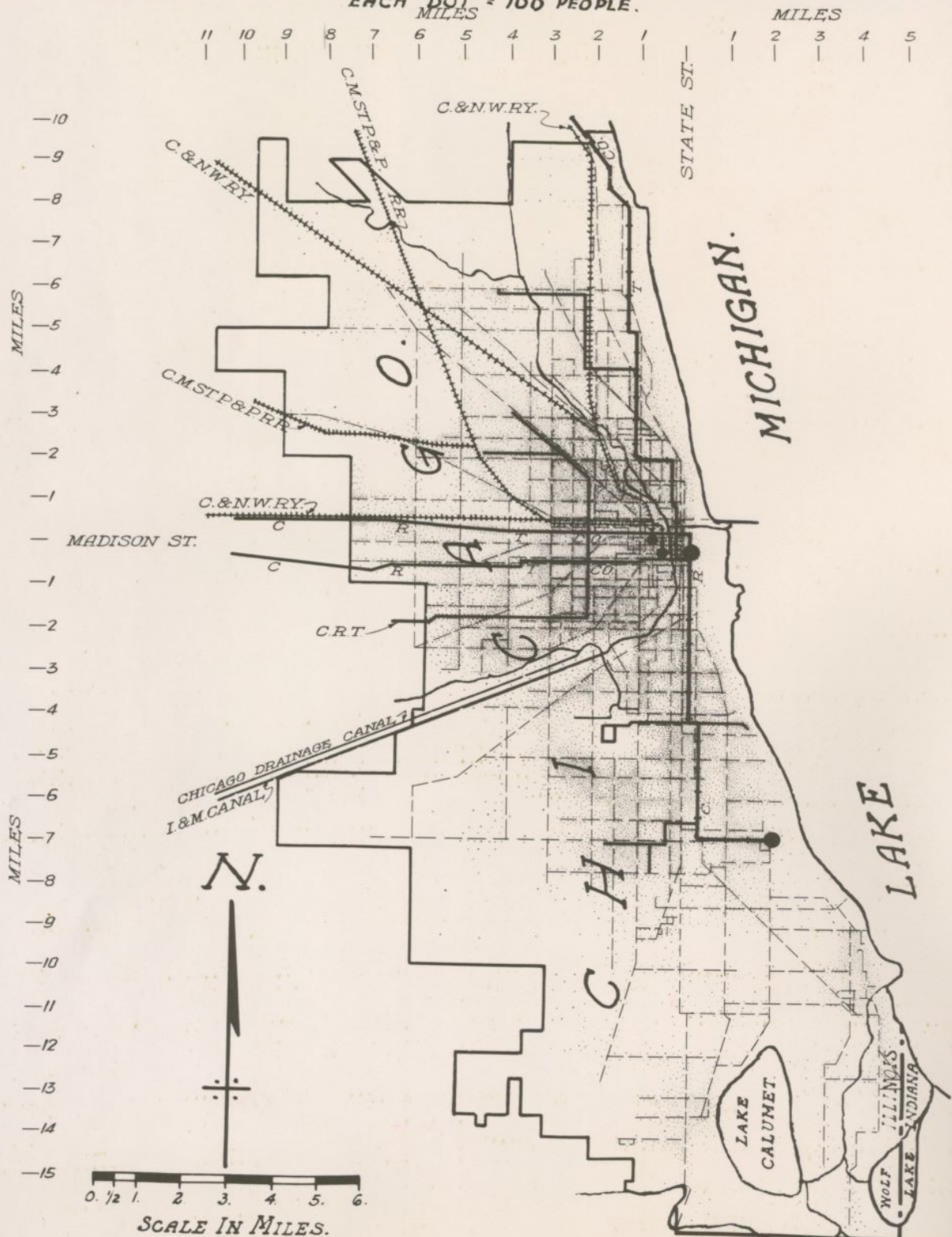


MAP OF CHICAGO, ILL.

APPENDIX II
SHEET 2.

SHOWING DISTRIBUTION OF POPULATION FOR 1910

EACH DOT = 100 PEOPLE.



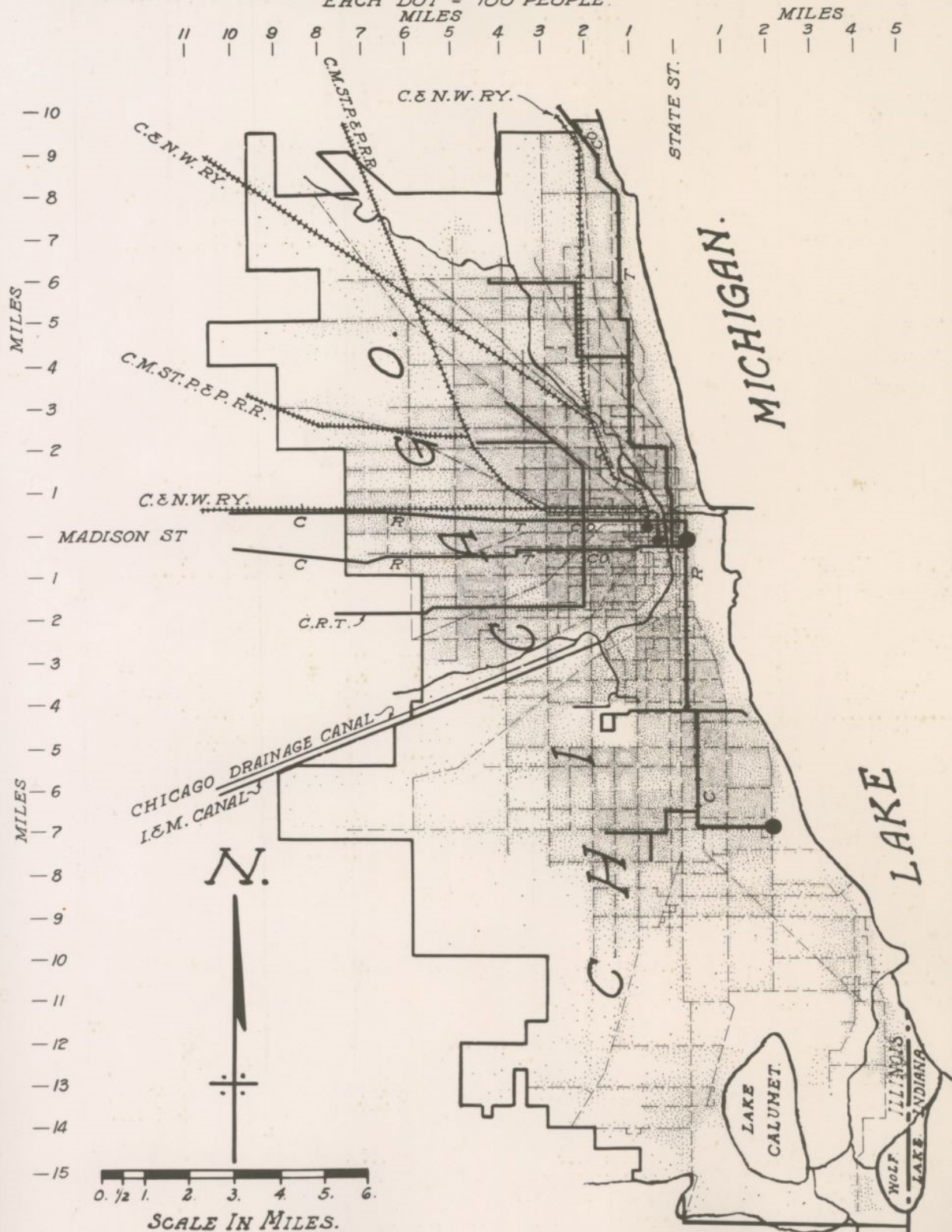
- CHICAGO RAPID TRANSIT LINES (ELECTRIC ELEVATED R.R.)
- - - - CHICAGO SURFACE LINES (ELECTRIC STREET RY.)
- + + + + C.&N.W.R.Y. AND C.M.ST.P.&P.R.R. (STEAM ROADS)
- + + + + ROUTE OF THE C.N.S.&M.R.R.

MAP OF CHICAGO, ILL.

APPENDIX 11
SHEET 3.

SHOWING DISTRIBUTION OF POPULATION FOR 1920.

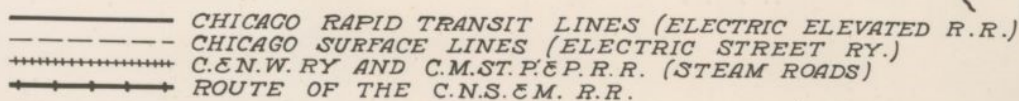
EACH DOT = 100 PEOPLE.



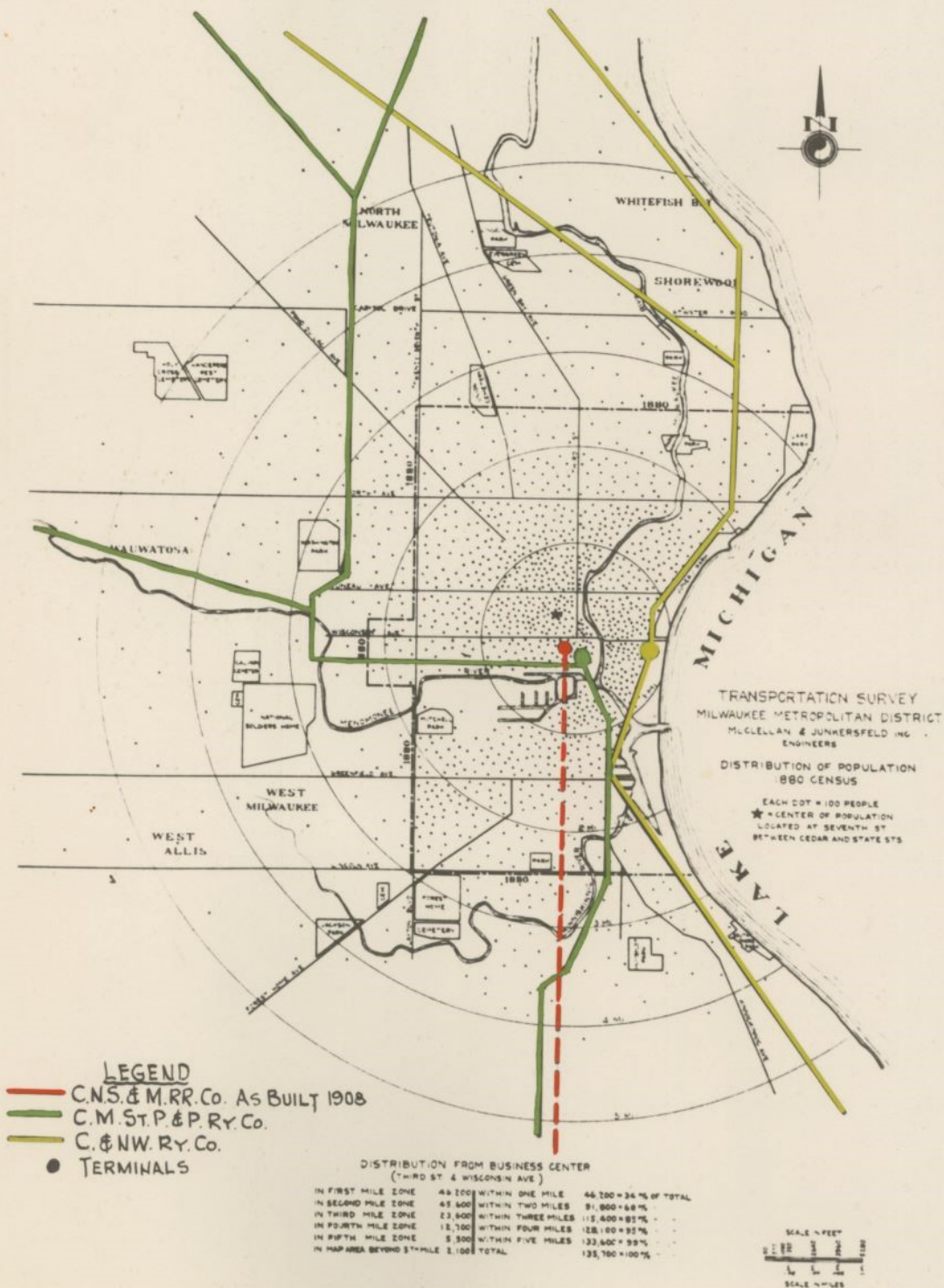
———— CHICAGO RAPID TRANSIT LINES (ELECTRIC ELEVATED R.R.)
 - - - - CHICAGO SURFACE LINES (ELECTRIC STREET RY.)
 + + + + C. & N. W. RY. AND C. M. ST. P. & P. R. R. (STEAM RAILS)
 ———— ROUTE OF THE C. N. S. & M. R. R.

APPENDIX II
SHEET 4

EACH DOT = 100 PEOPLE



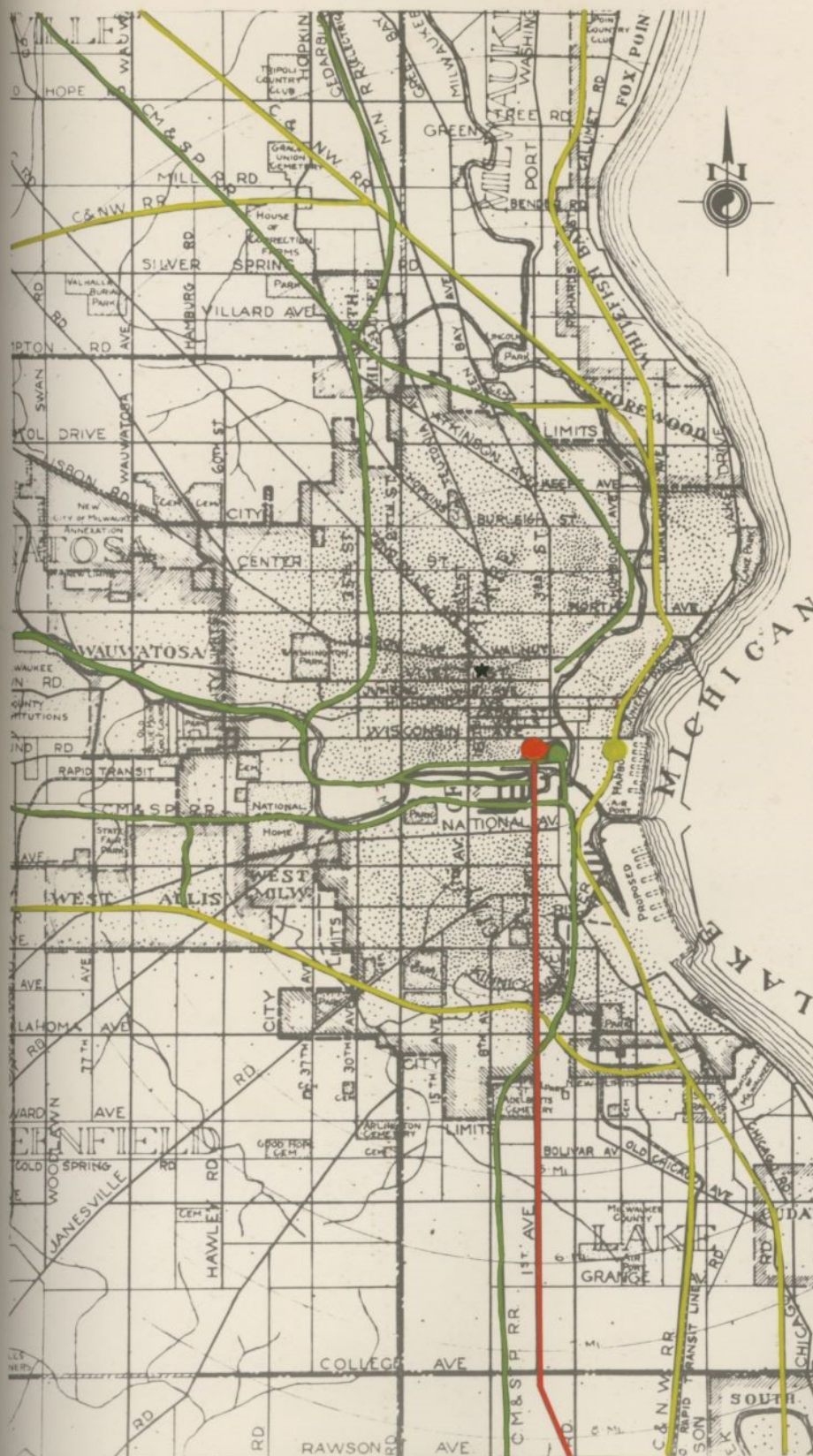
DISTRIBUTION OF POPULATION MILWAUKEE, WISCONSIN YEAR 1880.



DISTRIBUTION OF POPULATION

MILWAUKEE, WISCONSIN

YEAR 1930



TRANSPORTATION SURVEY
MILWAUKEE METROPOLITAN DISTRICT
McCLELLAN & JUNKERSFELD INC.
ENGINEERS

DISTRIBUTION OF POPULATION

EACH DOT = 100 PEOPLE
★ = CENTER OF POPULATION
LOCATED AT TWELFTH LANE & GALENA STS

DISTRIBUTION FROM BUSINESS CENTER (THIRD ST. & WISCONSIN AVE.)

IN MILE ZONES	WITHIN MILE DISTANCES
1ST 50,600	1 MI. 50,600 = 8% OF TOTAL
2ND 170,200	2 MI. 220,800 = 34%
3RD 215,800	3 MI. 436,600 = 67%
4TH 92,800	4 MI. 529,400 = 82%
5TH 44,900	5 MI. 574,300 = 90%
6TH 25,300	6 MI. 599,600 = 93%
7TH 16,300	7 MI. 615,900 = 96%
8TH 6,500	8 MI. 622,400 = 97%
9TH 8,100	9 MI. 630,500 = 98%
10TH 4,500	10 MI. 635,000 = 99%
11TH 2,600	11 MI. 637,600
12TH 2,500	12 MI. 640,100
13TH 1,100	13 MI. 641,200
14TH 500	14 MI. 641,700
15TH 119	15 MI. 641,819 = TOTAL POPULATION

LEGEND

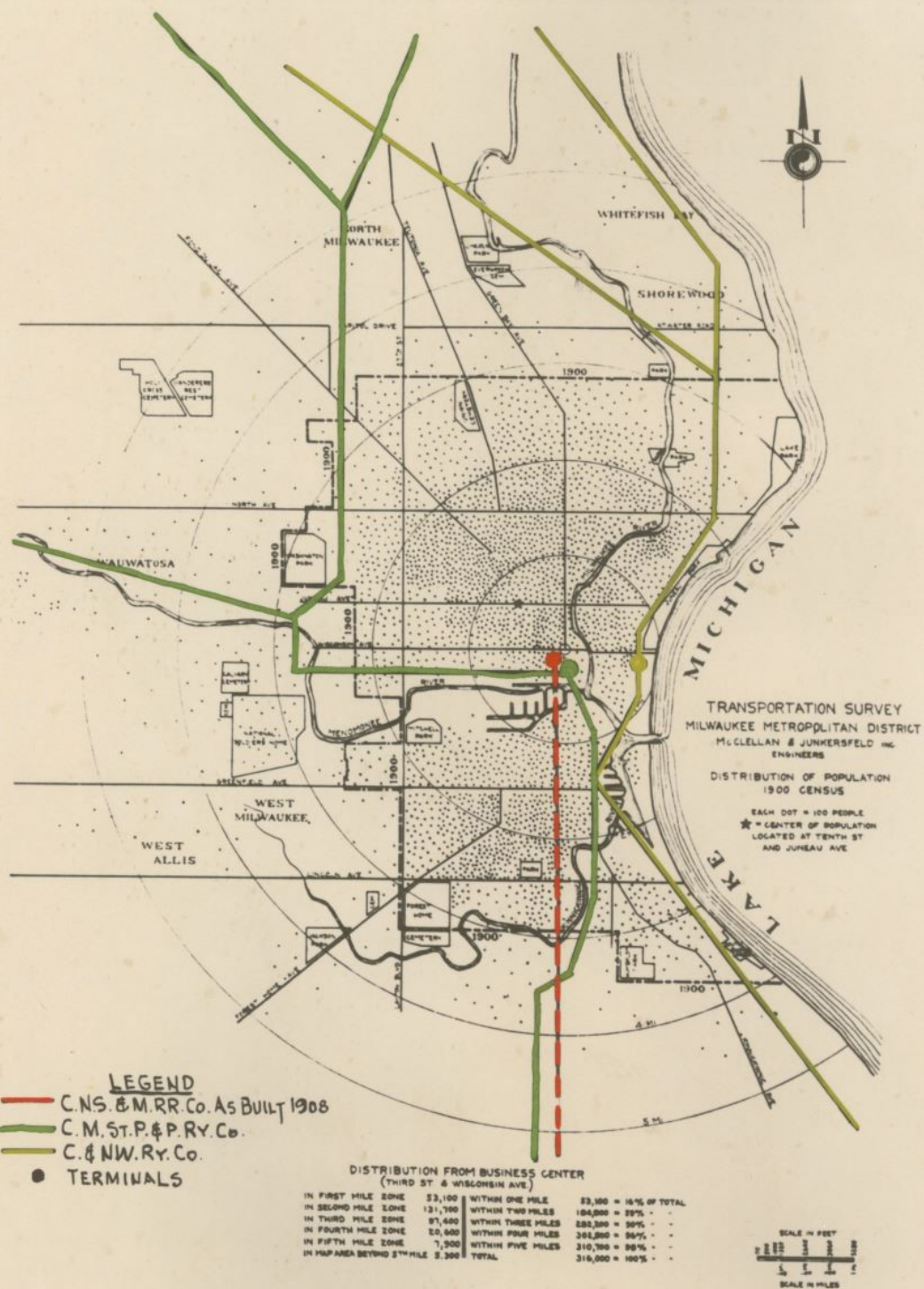
- C.N.S. & M. R.R. Co.
- C.M. St. P. & P. Ry. Co.
- C. & N.W. Ry. Co.
- TERMINALS

SCALE IN FEET
0 320 640 960 1280
1 2 3 4
SCALE IN MILES

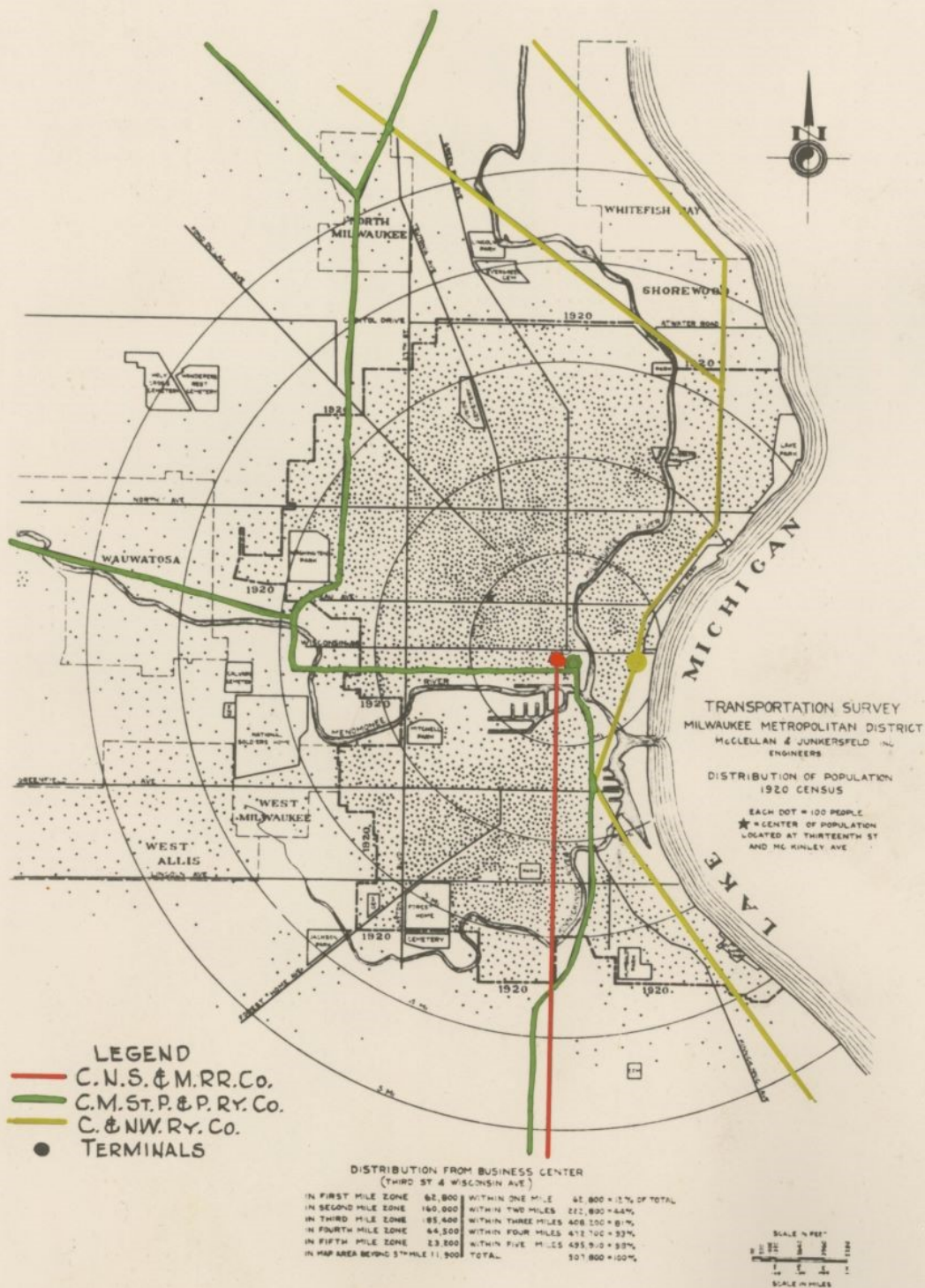
DISTRIBUTION OF POPULATION

MILWAUKEE, WISCONSIN

YEAR 1900.



DISTRIBUTION OF POPULATION MILWAUKEE, WISCONSIN YEAR 1920

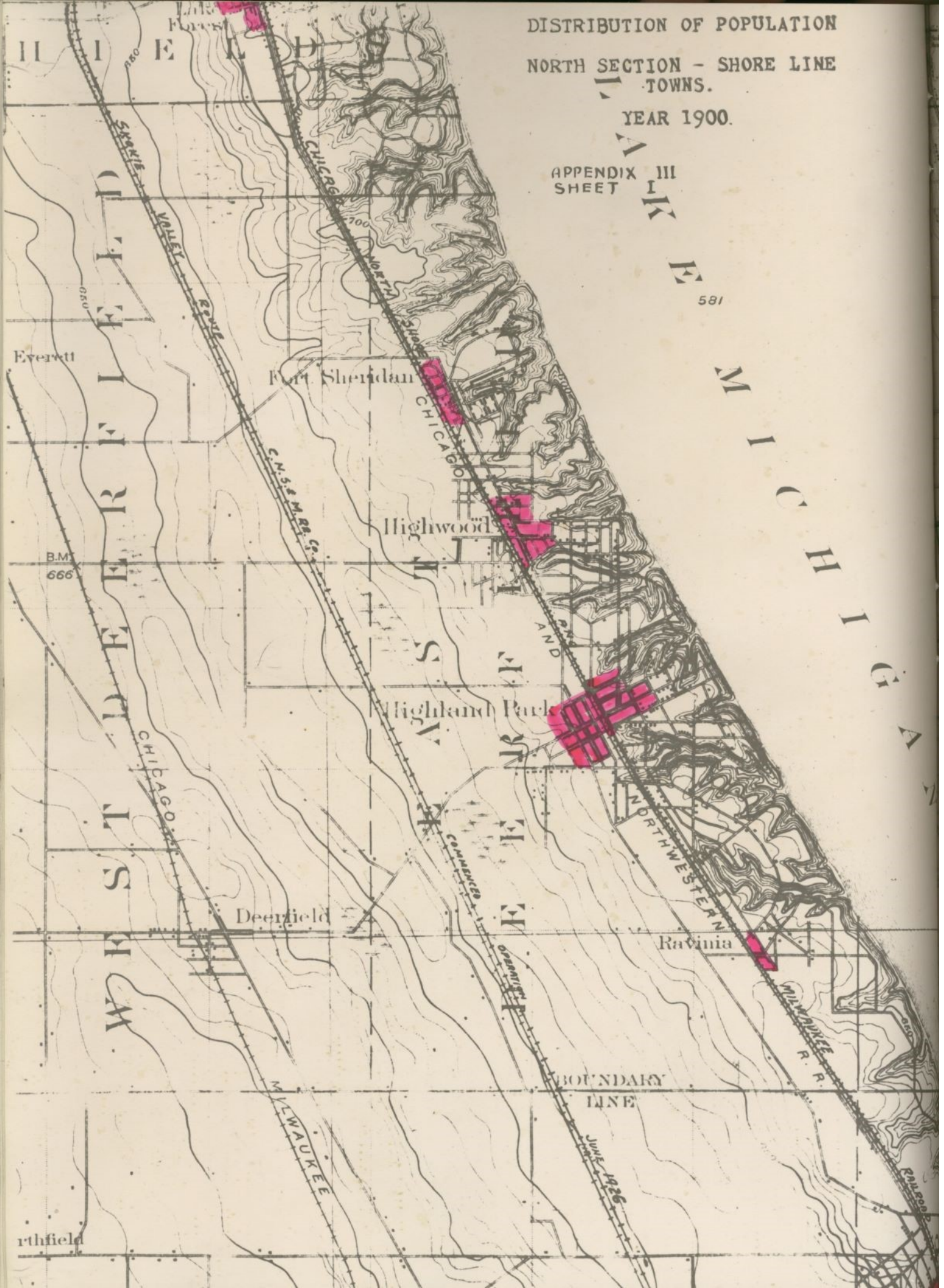


DISTRIBUTION OF POPULATION

NORTH SECTION - SHORE LINE
TOWNS.

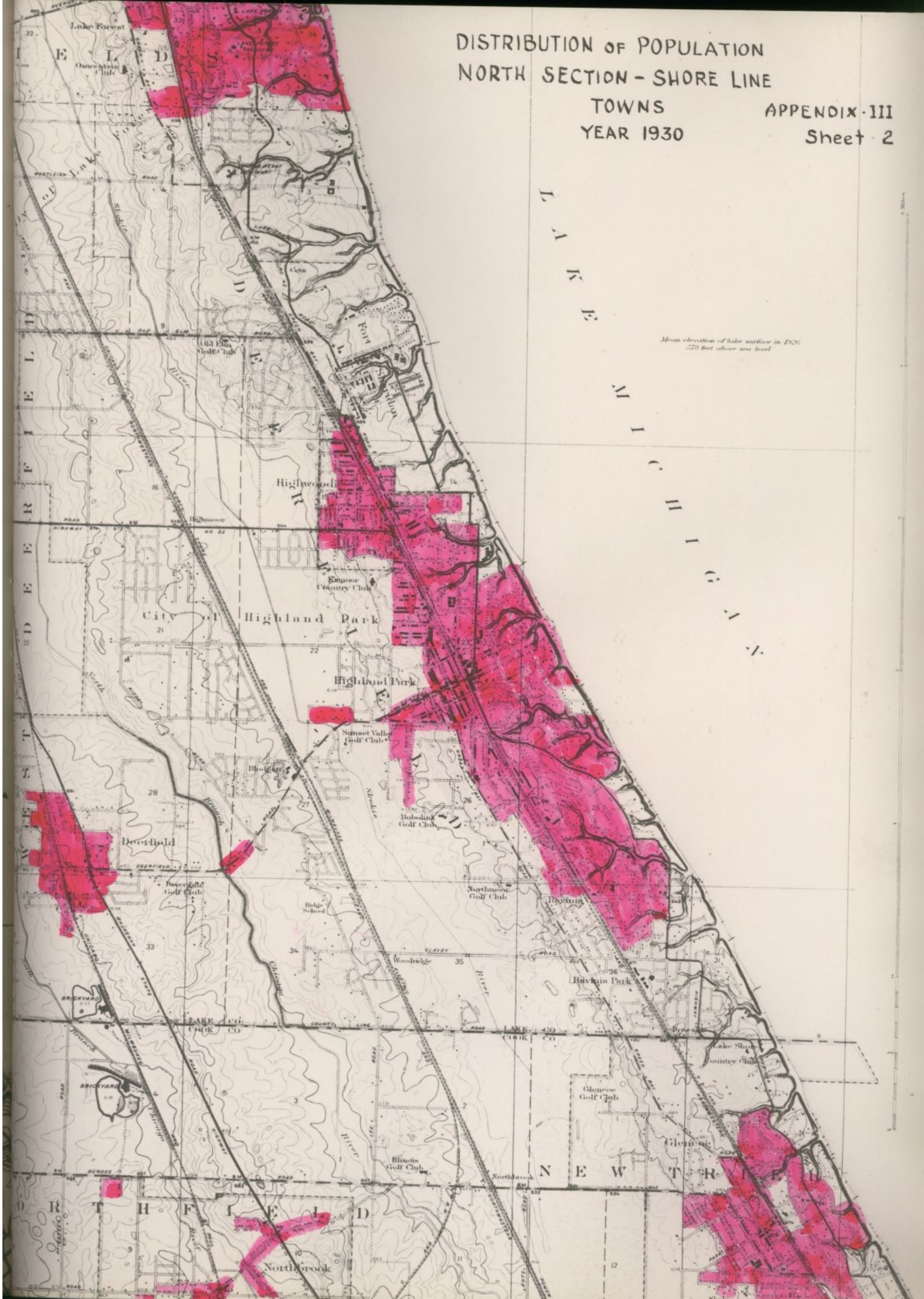
YEAR 1900.

APPENDIX III
SHEET



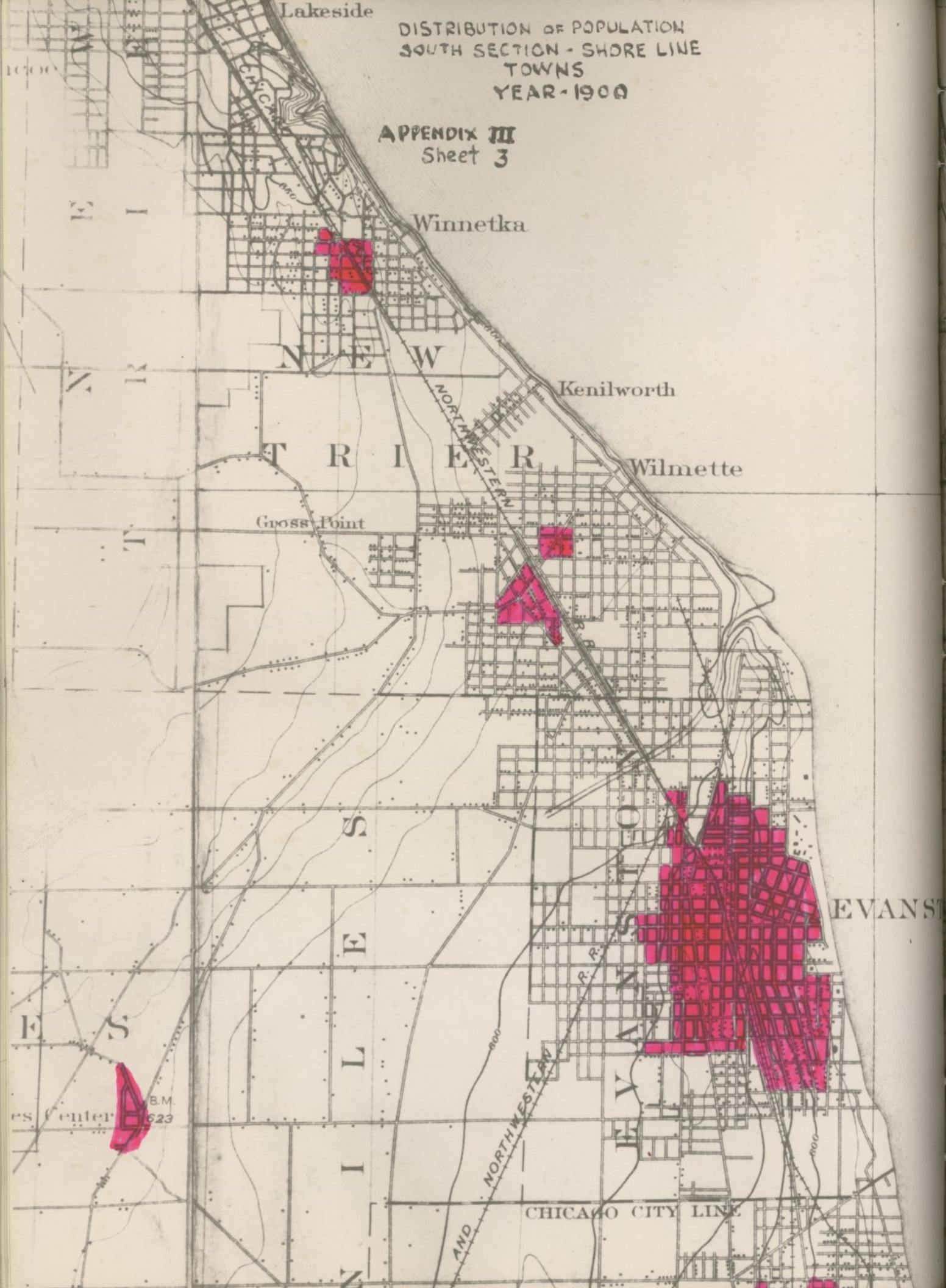
DISTRIBUTION OF POPULATION
NORTH SECTION - SHORE LINE
TOWNS
YEAR 1930

APPENDIX - III
Sheet 2



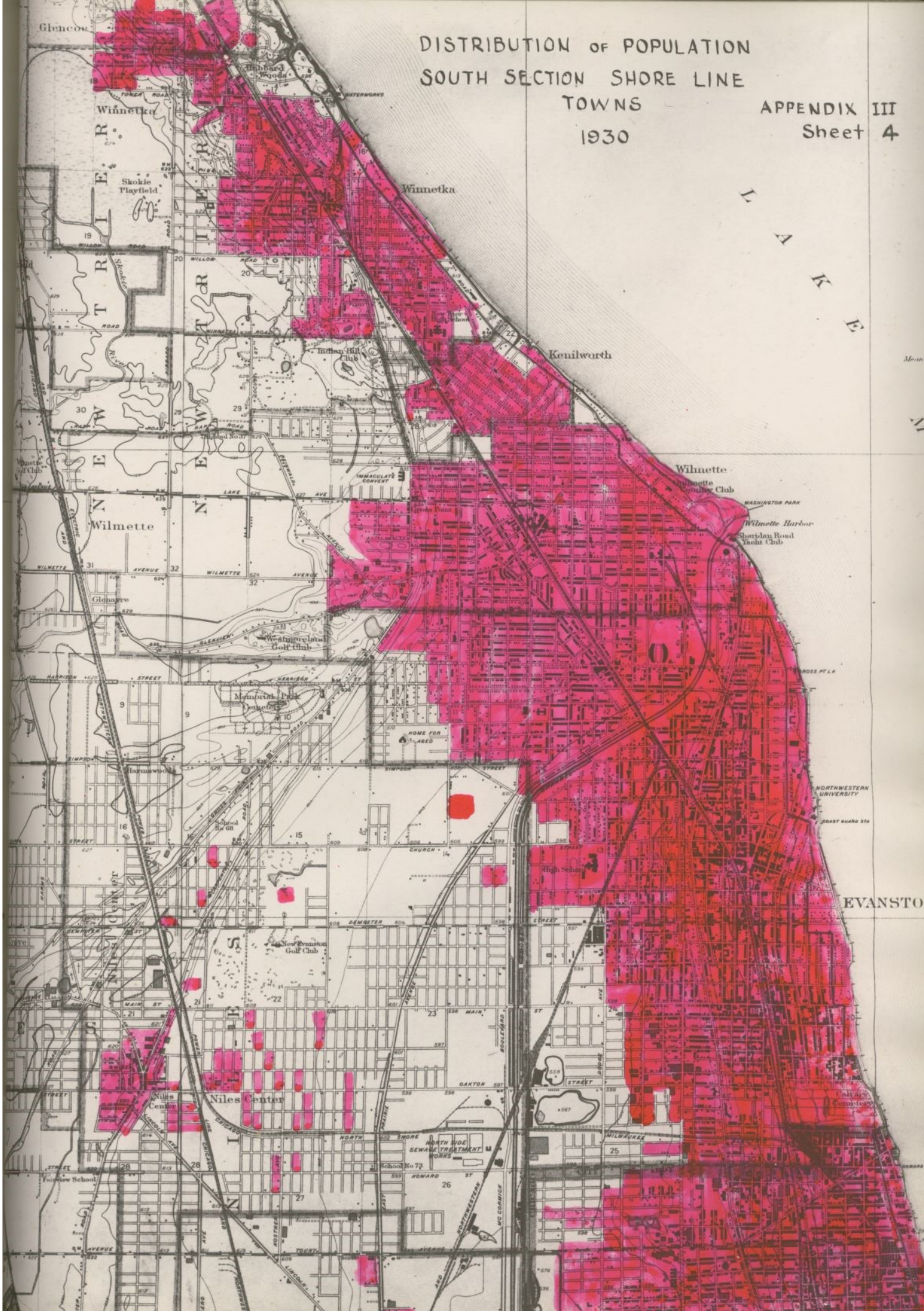
DISTRIBUTION OF POPULATION
SOUTH SECTION - SHORE LINE
TOWNS
YEAR-1900

APPENDIX III
Sheet 3



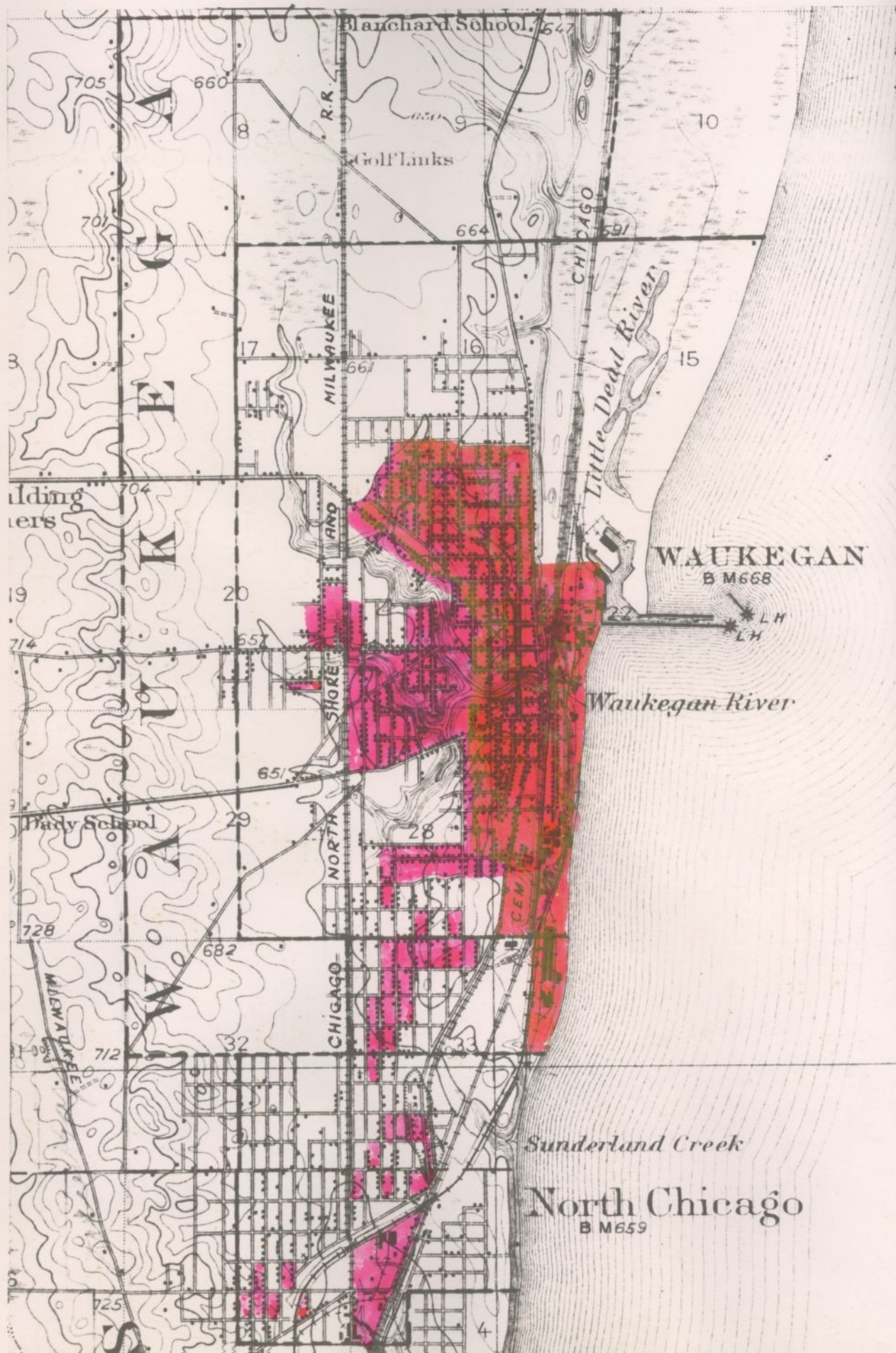
DISTRIBUTION OF POPULATION
SOUTH SECTION SHORE LINE
TOWNS
1930

APPENDIX III
Sheet 4



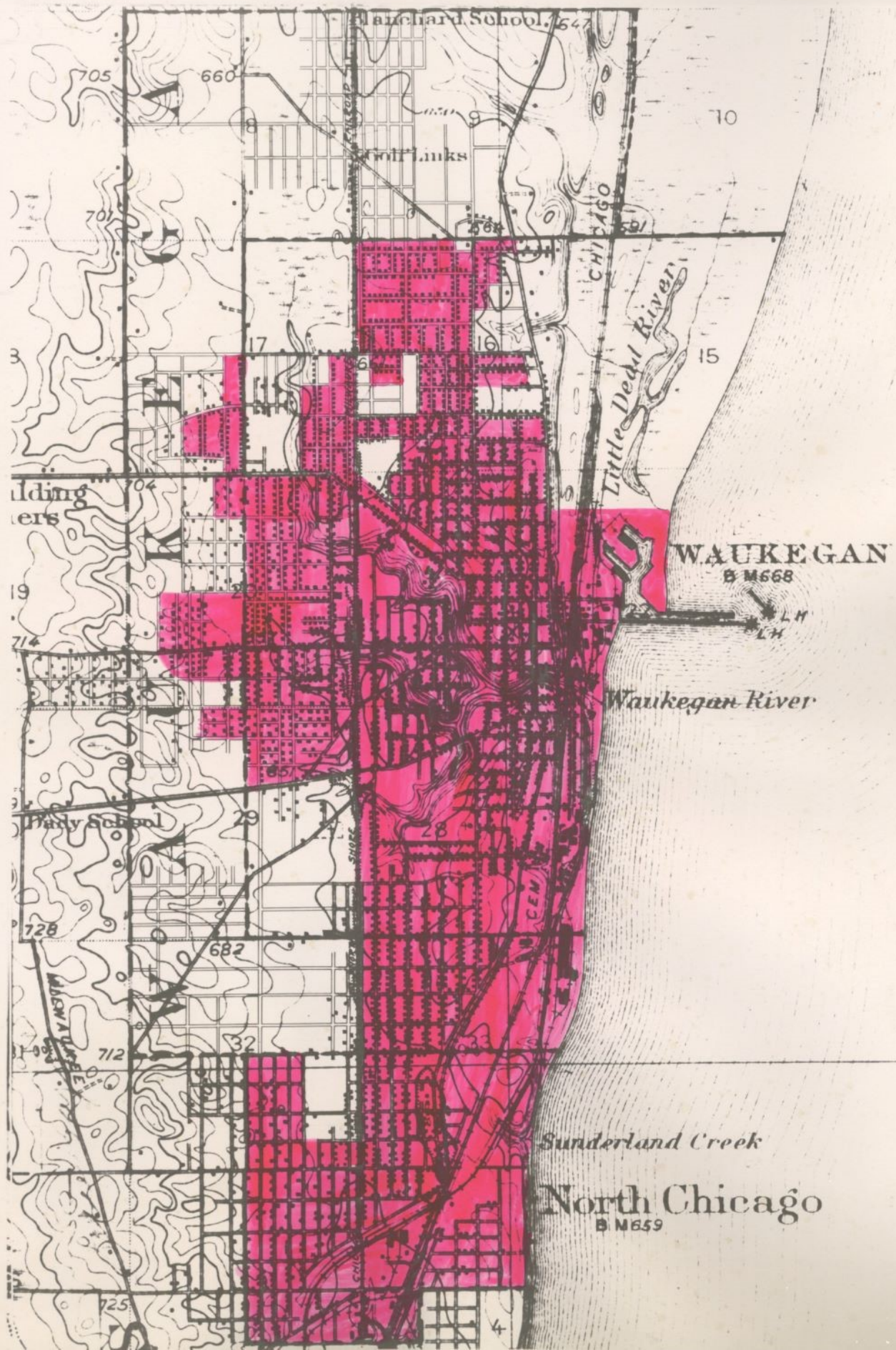
DISTRIBUTION OF POPULATION

WAUKEGAN, ILLINOIS.
YEAR 1910.



DISTRIBUTION OF POPULATION
WAUKEGAN AND NORTH CHICAGO,
ILLINOIS
YEAR 1930.

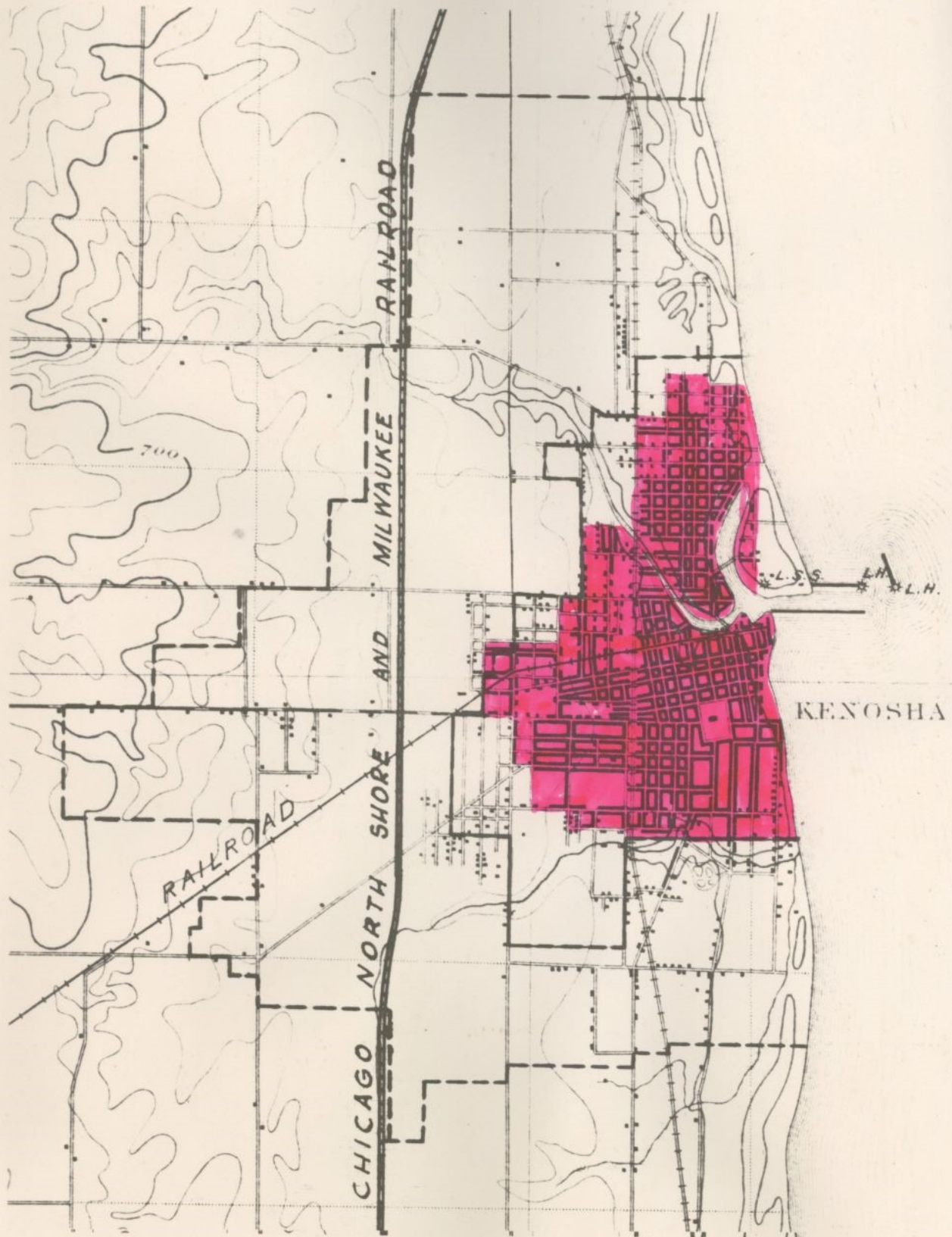
APPENDIX IV
SHEET 2.



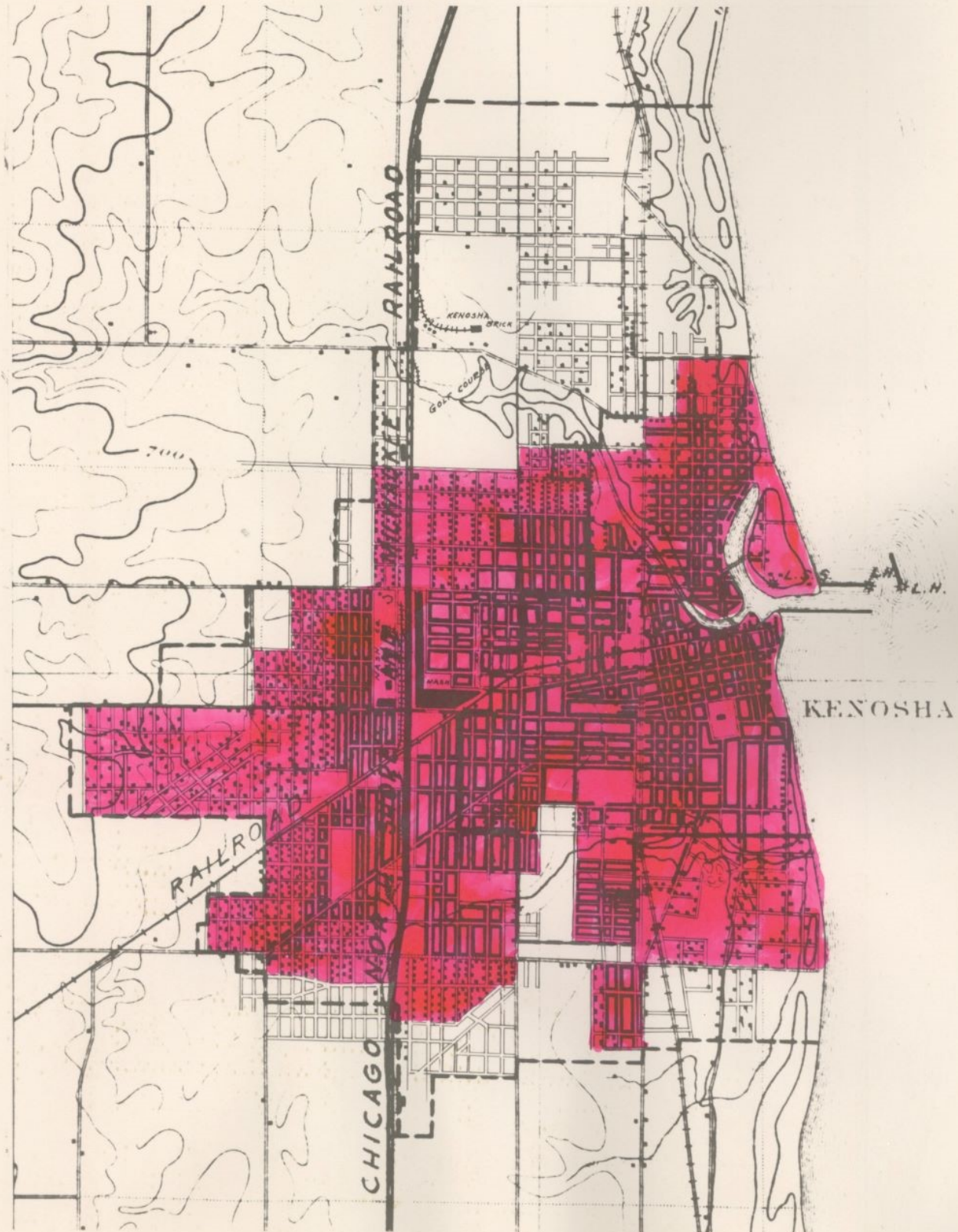
DISTRIBUTION OF POPULATION

KENOSHA, WISCONSIN

YEAR 1910.



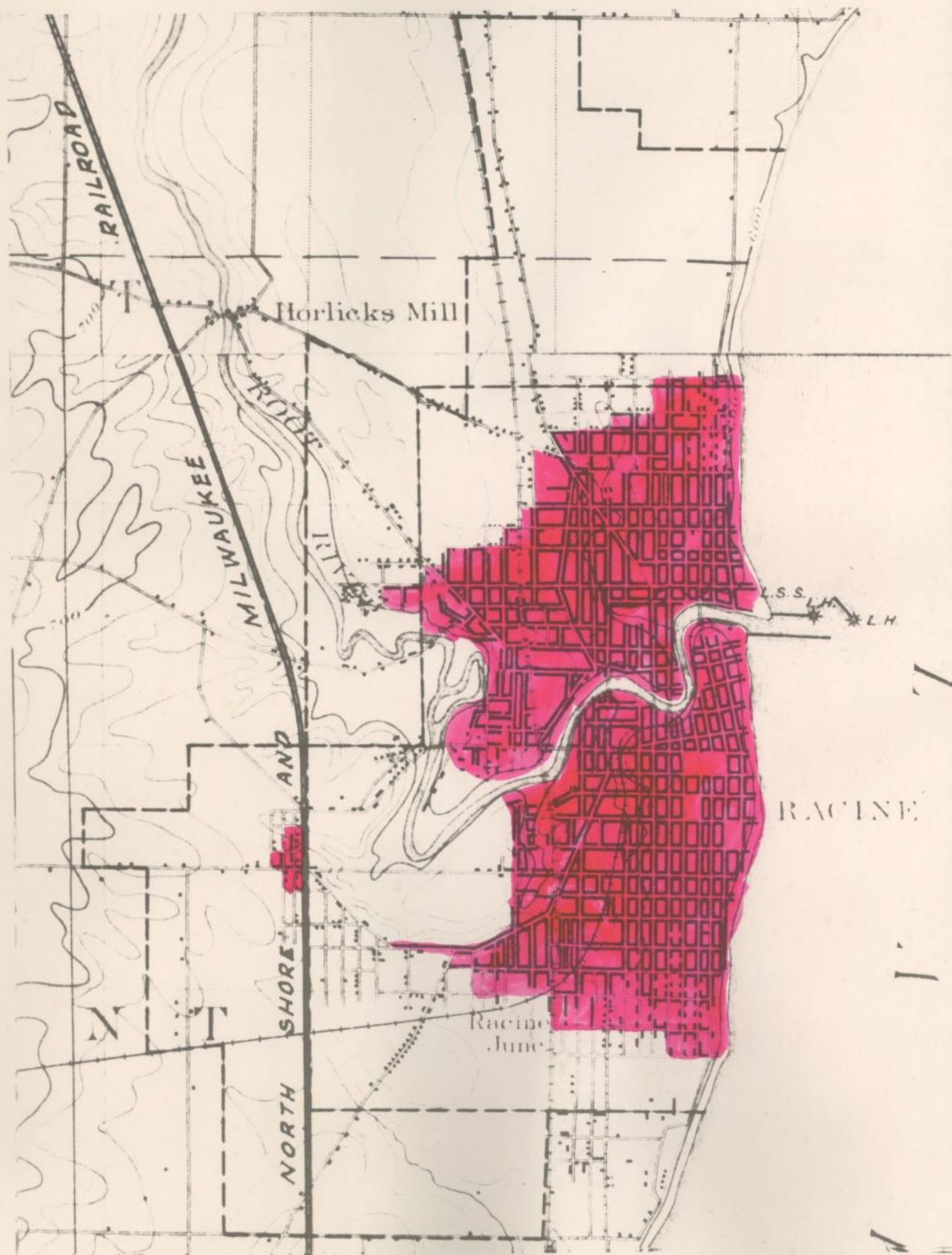
DISTRIBUTION OF POPULATION
KENOSHA, WISCONSIN.
YEAR 1930.

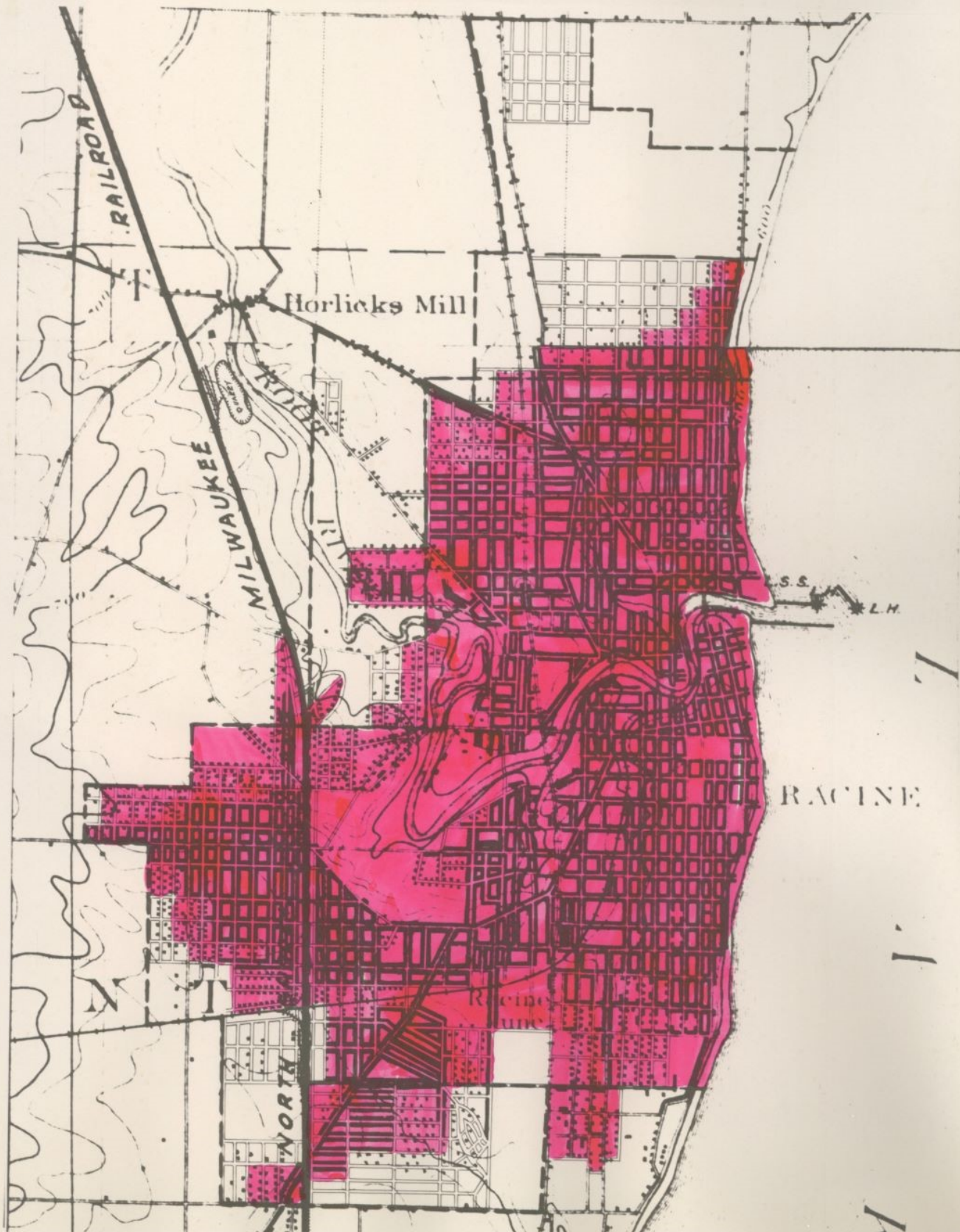


DISTRIBUTION OF POPULATION

RACINE, WISCONSIN

YEAR 1910.





INDEX OF EXHIBITS

APPENDIX I -

- Sheet 1 - Passenger Revenue, Expressed In Percentage of
1920 Revenue,
2 - Passenger Revenue, Expressed In Money,
for the following roads: (North Shore.
(Average of all Class 1
(Railroads,
(C.M.St.P. & P. R.R.
(C. & N. W. Ry.
(A. T. & S. F.
(C. B. & Q. R.R.
(C. R. T. & P. R.R.
3 - Map of Chicago, showing location of Terminal.
4 - Map of business district of Chicago, showing lo-
cation of stations and transportation agencies.
5 - Map of Milwaukee, showing location of Terminal.
6 - Map of business district of Milwaukee, showing
location of stations and transportation agencies.
7 & 8- List of Industries on the Chicago North Shore &
Milwaukee Railroad, showing locations, and
revenue received from same.

APPENDIX II -

- Sheet 1 - Distribution of Population, Chicago - Year 1900
2 - " " " " - " 1910
3 - " " " " - " 1920
4 - " " " " - " 1930
5 - Distribution of Population, Milwaukee - Year 1880
6 - " " " " - " 1930
7 - " " " " - " 1900
8 - " " " " - " 1920

APPENDIX III -

- Sheet 1 - Distribution of Population, North section North
Shore towns - Year 1900.
2 - Distribution of Population, North section North
Shore towns - Year 1930.
3 - Distribution of Population, South section North
Shore towns - Year 1900.
4 - Distribution of Population, South section North
Shore towns - Year 1930.

INDEX OF EXHIBITS

2.

APPENDIX IV -

- Sheet 1 - Distribution of Population, Waukegan and North Chicago - Year 1910.
2 - Distribution of Population, Waukegan and North Chicago - Year 1930.
3 - Distribution of Population, Kenosha - Year 1910.
4 - Distribution of Population, Kenosha - Year 1930.
5 - Distribution of Population, Racine - Year 1910.
6 - Distribution of Population, Racine - Year 1930.

APPENDIX V - Photographs.

TRACK.

- Skokie Valley Line, view south at Old Elm Road - - - - - No. 296
Main Line, north from Birch Road - - - - - No. 187
Shore Line, south from County Line - - - - - No. 6902

BRIDGES.

- Root River Bridge - - - - - No. 38
Oklahoma Avenue Bridge - - - - - No. 5038
Bridge over St. Francis cut-off - - - - - No. 186
Bridge over Madison Division, C. & N. W. Ry. - - - - - No. 184

EQUIPMENT.

- Badger Limited - - - - - No. 796
Parlor and Observation car, Kenosha, Wis. Station - - - No. 610
Merchandise Despatch Train - - - - - No. 524
Freight Train at Pettibone Yards, North Chicago - - - No. 6335
North Shore Tractor and Trailer - - - - - No. 6519
North Shore Truck and Rail Service - - - - - No. 7117
North Shore Motor Coach - - - - - No. 835

BUILDINGS.

- Fort Sheridan Substation - - - - - No. 6147
Main entrance to Milwaukee Terminal - - - - - No. 6940
View of Milwaukee Terminal from the south, showing
station tracks and inspection pits - - - - - No. 6945
Merchandise Despatch Station, Milwaukee - - - - - No. 25
Kenosha Station - - - - - No. 669
Ravinia Station - - - - - No. 6947
Harrison St. Yards and Shops, Milwaukee - - - - - No. 6962
North Shore Railroad Genl. Office Bldg., Highwood - - - No. 46

Industrial Plants.

- Snap-On Wrench Company's plant, Kenosha, Wis. - - - - - No. 6878
Crane Company Plant, Waukegan - - - - - No. 6871
Kutten Brothers Plant, Wilmette, Ill. - - - - - No. 6864
Edinger & Sons' Yard, Wilmette, Ill. - - - - - No. 6869
Milwaukee Crushed Stone Plant, North of C. & N. W.
Madison Div. Bridge, Milwaukee, Wisconsin - - - - - No. 198