2014 Origin-Destination Survey



All Trains Until Noon 2014 Mode of Station Access Tabulation

All data weighted to the 2014 Station Boarding/Alighting Count

Division of Strategic Capital Planning

March 2015

2014 Mode of Station Access Tabulation – Introduction

This site contains the most commonly used data tabulation from Metra's Spring 2014 Origin-Destination Survey:

• All Trains Until Noon – Boarding Station Mode of Access (Question 6)

ive	yeu about i	then trips on an weekday morning tran	is on an or r	vieua s mies.
	Elec-ML	Metra Electric – main line	Milw-W	Milwaukee West
	Elec-SC	Metra Electric – South Chicago branch	UP-NW	Union Pacific Northwest – main line
	Elec-BI	Metra Electric – Blue Island branch	UP-NW/	Union Pacific Northwest –
	RI-Main	Rock Island – main line	McHenry	McHenry branch
	RI-Branch	Rock Island – Beverly branch	Milw-N	Milwaukee North
	SWS	SouthWest Service	NCS	North Central Service
	Heritage	Heritage Corridor	UP-N	Union Pacific North
	BNSF	BNSF Railway	SS	South Shore (only Hegewisch station;
	UP-W	Union Pacific West		Northern Indiana Commuter Transportation District)

Riders were surveyed about their trips on all weekday morning trains on all of Metra's lines:

Riders were asked to supply the following information items, among others:

- Boarding stations
- Boarding station modes of access

Every weekday train that was in operation from start-of-service (4:17 AM) till noon arrival in downtown Chicago, or noon departure from downtown Chicago, was surveyed, on a Monday, Tuesday, Wednesday, or Thursday. This included the early-morning Electric District Blue Island and South Chicago shuttle trains, and South Shore riders between the Hegewisch station and other parts of Chicago. A very small number of passengers riding outside the intended time period also completed questionnaires. This survey was intentionally conducted concurrently with Metra's Spring 2014 Station Boarding/Alighting Count. The survey tabulation incorporates data weights based on the count results. The count also shows that, overall, 49% of the riders on the surveyed weekday morning trains returned a completed questionnaire with mode data – an exceptional cooperation rate.

For certain stations in each table, as specifically indicated, the data sample was too small to be considered statistically valid.

Consistent with other Metra documents, including Metra's annual *Budget and Program Books*, each of the following three station pairs/triplets appears in this table as two or three separate stations:

Station	Line/branch
Vermont St., Blue Island	Rock Island - main line
Vermont St., Blue Island	Rock Island - Beverly branch
Blue Island	Metra Electric – Blue Island branch
Joliet	Rock Island - main line
Joliet	Heritage Corridor
Clybourn	Union Pacific Northwest line
Clybourn	Union Pacific North line

This table was prepared in cooperation with the U.S. Department of Transportation, Federal Highway Administration, Federal Transit Administration, and Illinois Department of Transportation. The contents reflect the views of the author who is responsible for the facts and accuracy presented. The contents do not necessarily reflect the views of IDOT or U.S. DOT. These tables do not constitute a standard, specification, or regulation.

Mode-of-Access by Bo	arding Statior	ı; Al	M bo	th direc	tions (04/10/20	15 Sp	oring 201					2					
								Station F	Percent	of Surv	vey Res	ponses						
Sta Code Station Name	Line	Mile Post	Fare Zone	A.M. Brdgs	Valid S Respo %Brdgs	nses	Valid Within +/- 7%?	Walk	Bike	Drive		Car- pool Psngr		CTA Rapid Transit	Tran- sit Bus	Pri- vate Bus		
Downtown Sta	tions			Diago	70101025	Total	17 770.	walk	Dike	7 Hone	Dirver	1 51151	011	Transit	Dus	Dus	metru	Othe
5000 Millennium	Elec-ML	0.0	А	767	42%	319	Yes	65%	1%	4%	0%	1%	3%	10%	10%	1%	3%	2%
5008 Van Buren St.	Elec-ML	0.8	А	188	25%	47		60%	0%	2%	0%	0%	11%	11%	2%		13%	2%
5014 Museum Campus/11th Street	Elec-ML	1.4	А	87	24%	21	Yes	76%	10%	5%	0%	0%	0%	0%	5%		0%	5%
6000 LaSalle St.	RI-Main	0.0	А	336	42%	140	Yes	49%	0%	4%	1%	1%	10%	18%	9%	0%	4%	3%
8000 Union Station	SWS/Heritage/BN SF/Milw-W/Milw- N/NCS	0.0	А	2,111	56%	1,188	Yes	37%	3%	4%	0%	1%	8%	11%	20%	0%	8%	8%
13000 Ogilvie Center	UP-N/UP-NW/UP- W	0.0	А	2,032	60%	1,221	Yes	44%	2%	4%	0%	1%	11%	7%	11%	0%	11%	9%
Electric Dist	rict																	
1091 Stony Island	Elec-SC	9.1	В	124	64%	79	Yes	56%	1%	24%	0%	1%	14%	0%	3%	0%	0%	1%
1097 Bryn Mawr	Elec-SC	9.7	В	76	50%	38	Yes	84%	0%	8%	0%	0%	3%	0%	5%	0%	0%	0%
1103 South Shore	Elec-SC	10.3	В	153	64%	98		78%	2%	15%	1%	0%	4%	0%	0%		0%	0%
1109 Windsor Park	Elec-SC	10.9	В	78	51%	40	Yes	78%	0%	15%	0%	0%	3%	0%	3%	0%	3%	0%
1115 Cheltenham, 79th St.	Elec-SC	11.5		61	61%	37		81%	0%	8%	0%	0%	8%	0%	3%		0%	0%
1120 83rd St.	Elec-SC	12.0	В	82	66%	54		70%	0%	22%	0%	0%	7%	0%	0%	0%	0%	0%
1125 87th St.	Elec-SC	12.5	В	87	64%	56		48%	0%	38%	0%	0%	13%	0%	0%	0%	0%	2%
1130 South Chicago, 93rd St.	Elec-SC	13.0	В	530	68%	362		15%	0%	56%	2%	4%	20%	0%	2%		0%	0%
4156 State Street	Elec-BI	15.6	D	46	61%	28		82%	0%	4%	0%	0%	7%	0%	4%		0%	4%
4160 Stewart Ridge	Elec-BI	16.0	D	32	66%	21		67%	0%	19%	0%	0%	14%	0%	0%		0%	0%
4167 West Pullman	Elec-BI	16.7	D	15	73%	11		36%	0%	9%	0%	0%	45%	0%	9%		0%	0%
4170 Racine Ave.	Elec-BI	17.0	D	30	67%	20		55%	0%	25%	0%	0%	20%	0%	0%		0%	0%
4179 Ashland Ave.	Elec-BI	17.9	D	90	62%	56		34%	0%	52%	0%	2%	11%	0%	0%		0%	2%
4184 Burr Oak	Elec-BI	18.4		115	68%	78		27%	0%	63%	0%	1%	9%	0%	0%		0%	0%
4189 Blue Island	Elec-BI	18.9	D	212	81%	171		17%	0%	34%	1%	2%	12%	0%	3%		30%	2%
5022 18th St.	Elec-ML	2.2	A	18	28%	5		100%	0%	0%	0%	0%	0%	0%	0%		0%	0%
5027 McCormick Place	Elec-ML	2.7	A	23	13%	3		67%	0%	0%	0%	0%	0%	0%	33%		0%	0%
5032 27th St.	Elec-ML	3.2	A	9	33%	3		100%	0%	0%	0%	0%	0%	0%	0%		0%	0%
5059 47th St., Kenwood	Elec-ML	5.9	В	66	44%	29		79%	0%	14%	0%	0%	0%	0%	3%		3%	0%
5065 53rd St., Hyde Park	Elec-ML	6.5	В	311	40%	124		94%	0%	4%	0%	0%	2%	0%	0%		0%	0%
5070 55th-56th-57th St.	Elec-ML	7.0	B	615	39%	238		68%	1%	18%	2%	0%	4%	0%	4%		2%	1%
5074 59th St., Univ. of Chicago	Elec-ML	7.4	В	309	28%	88	Yes	42%	0%	39%	1%	1%	6%	0%	0%	0%	11%	0%

Mode-of-Access by Boa	rding Statio	on; Al	M bo	th direc	tions	04/10/20	15 Sp	oring 201	4 Orig	gin-De	estinat	ion Sı	ırvey					
								Station F	Percent	of Surv	vey Res	ponses						
			-		Valid S	2	Valid				Car-		_	СТА	Tran-			
Sta		Mile	Fare	A.M.	Respo		Within			Drive	pool	-	Drop	Rapid	sit	vate	Other	
Code Station Name	Line	Post	Zone	Brdgs	%Brdgs	Total	+/- 7%?	Walk			Driver	Psngr	Off	Transit	Bus	Bus		Other
5079 63rd Street	Elec-ML	7.9	В	93	62%	58	Yes	38%	0%	57%	0%	0%	2%	0%	3%	0%	0%	0%
5093 75th St., Grand Crossing	Elec-ML	9.3	В	9	89%	8		75%	0%	0%	0%	0%	25%	0%	0%	0%	0%	0%
5100 79th St., Chatham	Elec-ML	10.0	В	45	58%	26	No	46%	0%	42%	0%	0%	8%	0%	4%	0%	0%	0%
5104 83rd St., Avalon Park	Elec-ML	10.4	С	45	82%	37	Yes	68%	0%	16%	3%	0%	14%	0%	0%	0%	0%	0%
5109 87th St., Woodruff	Elec-ML	10.9	С	41	80%	33	Yes	33%	0%	45%	0%	3%	12%	0%	3%	0%	3%	0%
5114 91st St., Chesterfield	Elec-ML	11.4	С	23	65%	15	No	47%	0%	53%	0%	0%	0%	0%	0%	0%	0%	0%
5120 95th St., Chicago State Univ.	Elec-ML	12.0	С	15	73%	11	No	18%	0%	36%	0%	9%	36%	0%	0%	0%	0%	0%
5130 103rd St., Rosemoor	Elec-ML	13.0	С	36	67%	24	No	50%	0%	17%	8%	0%	25%	0%	0%	0%	0%	0%
5135 107th Street	Elec-ML	13.5	С	23	52%	12	Yes	83%	0%	0%	0%	0%	17%	0%	0%	0%	0%	0%
5140 111th St., Pullman	Elec-ML	14.0	С	15	107%	16	Yes	81%	0%	13%	0%	0%	0%	0%	6%	0%	0%	0%
5145 Kensington, 115th St.	Elec-ML	14.5	С	918	38%	351	Yes	13%	0%	62%	1%	2%	15%	0%	2%	0%	5%	1%
5173 Riverdale	Elec-ML	17.3	D	167	55%	92	Yes	34%	1%	47%	1%	0%	17%	0%	0%	0%	0%	0%
5182 Ivanhoe	Elec-ML	18.2	D	616	48%	294	Yes	26%	0%	52%	1%	1%	19%	0%	0%	0%	0%	1%
5190 147th St.	Elec-ML	19.0	D	957	52%	495	Yes	3%	0%	69%	1%	2%	19%	0%	5%	0%	0%	0%
5200 Harvey	Elec-ML	20.0	D	549	53%	289	Yes	8%	0%	64%	1%	2%	18%	0%	6%	0%	0%	0%
5223 Hazel Crest	Elec-ML	22.3	Е	339	50%	170	Yes	12%	0%	62%	3%	2%	20%	0%	1%	0%	0%	0%
5228 Calumet	Elec-ML	22.8	Е	1,103	52%	576	Yes	3%	0%	82%	2%	1%	11%	0%	0%	0%	0%	0%
5235 Homewood	Elec-ML	23.5	Е	1,112	54%	602	Yes	21%	2%	44%	1%	3%	28%	0%	0%	0%	0%	1%
5249 Flossmoor	Elec-ML	24.9	Е	727	64%	465	Yes	27%	3%	37%	3%	2%	27%	0%	0%	0%	0%	0%
5266 Olympia Fields	Elec-ML	26.6	F	593	41%	241	Yes	6%	0%	78%	1%	0%	15%	0%	0%	0%	0%	0%
5276 211th St.	Elec-ML	27.6	F	721	50%	360	Yes	7%	0%	62%	3%	2%	23%	0%	3%	0%	0%	0%
5282 Matteson	Elec-ML	28.2	F	535	53%	285	Yes	15%	0%	65%	4%	2%	13%	0%	0%	0%	0%	0%
5293 Richton Park	Elec-ML	29.3	F	1,145	58%	669	Yes	17%	0%	55%	2%	2%	20%	0%	2%	0%	0%	0%
5315 University Park	Elec-ML	31.5	G	790	66%	525	Yes	1%	0%	77%	4%	3%	9%	0%	2%	0%	0%	3%
Rock Island Dist	rict										l							
6031 35th Street / Bronzeville	RI-Main	9.8	В	32	41%	13	No	38%	8%	0%	0%	0%	31%	8%	15%	0%	0%	0%
6098 Gresham	RI-Main	9.8	В	369	37%	138		21%	0%	56%	4%	1%	14%	0%	3%		0%	1%
6109 Longwood	RI-Main	10.9	С	68	38%	26		23%	0%	62%	0%	0%	15%	0%	0%	0%	0%	0%
6120 Washington Hts.	RI-Main	12.0	С	164	39%	64		20%	0%	58%	2%	2%	19%	0%	0%		0%	0%
6157 Vermont St.	RI-Main	15.7	D	475	37%	175		12%	0%	70%	1%	2%	13%	0%	1%		1%	1%
6172 Robbins	RI-Main	17.2	D	63	33%	21		29%	0%	29%	0%	0%	43%	0%	0%		0%	0%

Mode-of-Access by Bo	parding Statio	on; Al	M bo	th direc	tions	04/10/20	15 Sp	oring 201					,					
								Station F	Percent	of Surv	vey Res	ponses					1	
Sta		Mile		A.M.	Valid S Respo	onses	Valid Within			Drive	pool	-	Drop	CTA Rapid	Tran- sit	vate		
Code Station Name	Line	Post		Brdgs	%Brdgs	Total	+/- 7%?	Walk			Driver	<u> </u>	Off	Transit	Bus	Bus	Metra	
6184 Midlothian	RI-Main	18.4	D	873	32%	281	Yes	15%	0%	68%	3%	2%	11%	0%	0%		0%	
6204 Oak Forest	RI-Main	20.4	Е	1,072	36%	384	Yes	7%	1%	68%	2%	1%	18%	0%	3%		0%	
6235 Tinley Park	RI-Main		Е	912	48%	438		16%	1%	61%	3%	2%	16%	0%	0%		0%	
6251 80th Ave.	RI-Main	25.1	Е	1,840	43%	783		5%	1%	76%	3%	2%	13%	0%	0%		0%	
6275 Hickory Creek	RI-Main	27.5	F	930	49%	452		4%	0%	80%	4%	4%	8%	0%	0%		0%	
6296 Mokena	RI-Main	29.6	F	539	56%	303	Yes	12%	1%	59%	3%	2%	22%	0%	0%		0%	
6340 New Lenox	RI-Main	34.0	G	1,041	55%	570	Yes	2%	0%	84%	1%	1%	11%	0%	0%	0%	0%	1%
6402 Joliet	RI-Main	40.2	Η	628	57%	360	Yes	6%	0%	58%	2%	2%	26%	0%	4%	0%	0%	2%
7106 Brainerd	RI-Branch	10.6	С	307	42%	128	Yes	34%	0%	51%	2%	2%	9%	0%	1%	0%	0%	1%
7113 91st St., Beverly Hills	RI-Branch	11.3	С	351	42%	146	Yes	32%	1%	49%	3%	1%	12%	0%	1%	0%	1%	1%
7117 95th St., Beverly Hills	RI-Branch	11.7	С	477	42%	200	Yes	39%	0%	27%	4%	6%	23%	0%	2%	0%	0%	1%
7123 99th St., Beverly Hills	RI-Branch	12.3	С	590	48%	286	Yes	37%	1%	40%	4%	2%	13%	0%	1%	0%	0%	0%
7128 103rd St., Beverly Hills	RI-Branch	12.8	С	710	50%	353	Yes	39%	0%	40%	2%	1%	15%	0%	3%	0%	0%	0%
7133 107th St., Beverly Hills	RI-Branch	13.3	С	398	53%	212	Yes	41%	1%	35%	2%	4%	17%	0%	0%	0%	0%	0%
7138 111th St., Morgan Park	RI-Branch	13.8	С	551	57%	315	Yes	24%	1%	50%	4%	3%	14%	0%	4%	0%	0%	0%
7143 115th St., Morgan Park	RI-Branch	14.3	С	163	72%	118	Yes	35%	0%	48%	1%	0%	16%	0%	0%	0%	0%	0%
7148 119th St.	RI-Branch	14.8	С	303	67%	202	Yes	18%	0%	59%	1%	1%	16%	0%	3%	0%	0%	0%
7152 123rd St.	RI-Branch	15.2	D	44	59%	26	Yes	81%	4%	8%	0%	0%	8%	0%	0%	0%	0%	0%
7158 Prairie St.	RI-Branch	15.8	D	37	22%	8	No	63%	0%	38%	0%	0%	0%	0%	0%	0%	0%	0%
7164 Vermont St.	RI-Branch	16.4	D	90	80%	72	Yes	17%	1%	50%	1%	4%	24%	0%	3%	0%	0%	0%
SouthWest Se	rvice				•													
8112 Wrightwood	SWS	11.2	С	249	47%	116	Yes	17%	0%	65%	2%	1%	10%	0%	4%	0%	0%	1%
8126 Ashburn	SWS	12.6	С	225	63%	142	Yes	37%	0%	44%	1%	1%	18%	0%	0%	0%	0%	0%
8152 Oak Lawn	SWS	15.2	D	1,171	55%	640	Yes	16%	1%	62%	2%	3%	14%	0%	1%	0%	0%	0%
8168 Chicago Ridge	SWS	16.8	D	317	59%	186		39%	0%	45%	1%	1%	13%	0%	1%		0%	
8182 Worth	SWS	18.2	D	416	62%	258	Yes	17%	2%	66%	3%	2%	9%	0%	0%	0%	0%	0%
8192 Palos Heights	SWS	19.2	D	243	73%	177	Yes	1%	0%	83%	1%	0%	15%	0%	0%	1%	0%	
8203 Palos Park	SWS	20.3	Е	408	58%	235	Yes	7%	1%	70%	2%	3%	17%	0%	0%	0%	0%	1%
8236 Orland Park, 143rd St.	SWS	23.6	Е	470	68%	320	Yes	11%	1%	70%	1%	2%	15%	0%	0%	0%	0%	0%
8248 Orland Park, 153rd St.	SWS	24.8	Е	590	75%	444	Yes	6%	0%	79%	1%	2%	12%	0%	0%	0%	0%	
8289 Orland Park, 179th St.	SWS	28.9	F	177	92%	163		9%	1%	63%	1%	3%	23%	0%	0%		0%	

Mode-of-Access by I	Boarding Station	on; AN	M bo	th direc	tions (04/10/20	15 Sp	oring 201	4 Orig	gin-De	estinat	ion Sı	ırvey					
								Station F	Percent	of Surv	vey Res	ponses						
Sta	Line	Mile		A.M.	Valid S Respo	nses	Valid Within		D.1	Drive	Car- pool	pool	Drop	-	Tran- sit	vate	Other	
Code Station Name	Line	Post		Brdgs	%Brdgs	Total	+/- 7%?	Walk			Driver		Off	Transit	Bus	Bus		
8358 Laraway Rd.	SWS	35.8	H	27	81%	22		0%	0%	73%	0%	5%	23%	0%	0%		0%	0%
8408 Manhattan	SWS	40.8	Ι	28	96%	27	No	11%	0%	63%	4%	7%	15%	0%	0%	0%	0%	0%
Heritage Co																		
9119 Summit	Heritage	11.9	С	83	51%	42		10%	0%	76%	0%	5%	10%	0%	0%		0%	0%
9175 Willow Springs	Heritage		D	95	61%	58		24%	0%	57%	0%	0%	19%	0%	0%		0%	0%
9253 Lemont	Heritage	25.3	E	456	55%	250		7%	0%	68%	4%	3%	17%	0%	0%		0%	0%
9329 Lockport	Heritage	32.9	G	352	61%	216		6%	0%	76%	2%	4%	12%	0%	0%		0%	0%
9372 Joliet	Heritage	37.2	G	244	64%	156	Yes	1%	0%	84%	4%	2%	8%	0%	1%	0%	0%	0%
BNSF Rai	÷																	
10018 Halsted St.	BNSF	1.8	А	30	20%	6		83%	17%	0%	0%	0%	0%	0%	0%		0%	0%
10038 Western Ave.	BNSF	3.8	А	43	42%	18		28%	11%	11%	0%	0%	11%	0%	33%		0%	6%
10070 Cicero	BNSF	7.0	В	119	39%	47	Yes	15%	2%	47%	2%	2%	13%	0%	15%		0%	4%
10091 LaVergne	BNSF	9.1	В	186	35%	66		47%	0%	36%	0%	2%	11%	0%	3%		0%	2%
10096 Berwyn	BNSF	9.6	В	570	53%	301	Yes	42%	2%	30%	3%	4%	15%	0%	3%		0%	0%
10101 Harlem Ave.	BNSF	10.1	В	457	50%	229		60%	2%	19%	2%	1%	13%	0%	2%		0%	1%
10111 Riverside	BNSF	11.1	С	459	47%	217	Yes	54%	4%	27%	3%	2%	10%	0%	0%	0%	0%	0%
10118 Zoo Stop	BNSF	11.8	С	82	73%	60	Yes	93%	0%	3%	0%	0%	2%	0%	2%	0%	0%	0%
10123 Brookfield	BNSF	12.3	С	560	59%	329		50%	1%	26%	4%	3%	14%	0%	1%	0%	0%	0%
10131 Congress Park	BNSF	13.1	С	249	39%	97	Yes	66%	0%	20%	3%	1%	9%	0%	0%	0%	0%	1%
10138 LaGrange Rd.	BNSF	13.8	С	1,313	38%	494	Yes	37%	4%	28%	1%	3%	23%	0%	2%	0%	0%	1%
10142 Stone Ave.	BNSF	14.2		988	46%	452		39%	6%	33%	5%	4%	14%	0%	0%		0%	0%
10155 Western Springs	BNSF	15.5	D	1,035	44%	452	Yes	32%	5%	36%	2%	3%	21%	0%	1%	0%	0%	1%
10164 Highlands	BNSF	16.4	D	153	56%	86		38%	1%	42%	3%	3%	12%	0%	0%	0%	0%	0%
10169 Hinsdale	BNSF	16.9	D	999	57%	565		22%	2%	34%	3%	3%	31%	0%	2%	0%	0%	1%
10178 West Hinsdale	BNSF	17.8	D	351	54%	188	Yes	45%	1%	42%	2%	1%	9%	0%	0%	0%	0%	0%
10183 Clarendon Hills	BNSF	18.3	D	742	61%	454	Yes	36%	3%	27%	1%	2%	22%	0%	8%	0%	0%	0%
10195 Westmont	BNSF	19.5	D	980	60%	591	Yes	22%	3%	43%	2%	2%	18%	0%	10%	0%	0%	1%
10204 Fairview Ave.	BNSF	20.4	Е	365	67%	244	Yes	38%	1%	44%	4%	2%	11%	0%	0%	0%	0%	0%
10212 Main St.	BNSF	21.2	Е	2,268	40%	918	Yes	22%	3%	44%	2%	3%	19%	0%	6%	1%	0%	1%
10226 Belmont	BNSF	22.6	Е	1,232	42%	523	Yes	8%	0%	65%	4%	3%	13%	0%	6%	0%	0%	1%
10245 Lisle	BNSF	24.5	Е	1,730	53%	910	Yes	8%	1%	49%	2%	3%	22%	0%	14%	1%	0%	0%

Mode-of-Access by	Boarding Statio	n; Al	M bo	th direc	tions	04/10/20	15 Sp	oring 201	4 Orig	gin-De	estinat	ion Sı	ırvey					
								Station F	Percent	of Surv	vey Res	ponses						
Sta Code Station Name	Line	Mile	Fare Zone	A.M. Brdgs	Valid S Respo %Brdgs	•	Valid Within +/- 7%?	Wellt	Dilto	Drive	Car- pool Driver	•	Drop Off	CTA Rapid	Tran- sit Bus	Pri- vate Bus	Other Metra	
10285 Naperville	BNSF	28.5	F	3,609	% D Tugs	1,746		Walk	3%	47%	3%	rsiigi 3%	18%	Transit 0%	Бus 15%		0%	1%
•	BNSF	28.5 31.6	G					9%										
10316 Route 59	BNSF	38.0	H	5,620	47%	2,646		6%	1%	72%	2%	2%	10%	0%	6%	0%	0%	0%
10380 Aurora		38.0	п	1,821	57%	1,029	Yes	2%	0%	74%	3%	3%	14%	0%	2%	0%	0%	2%
Union Pacific	UP-W	3.6	А	4.4	500/	22	λŢ	50/	020/	220/	00/	50/	020/	00/	0.0/	00/	00/	50/
11036 Kedzie	UP-W		B	44	50%	22		5%	23%	32%	0%	5%	23%	0%	9%		0%	
11085 Oak Park 11097 River Forest	UP-W UP-W	8.5 9.7	в В	891 421	30% 36%	264 150		61%	7%	11%	0%	1% 1%	13%	3% 0%	4%	0% 0%	0%	0% 0%
	UP-W	10.5	C	421 71	36% 49%			53%	1% 3%	33% 71%	1%	1%	11% 6%		1%		0%	
11105 Maywood 11113 Melrose Park	UP-W	11.3	c	71 85	49% 61%	35 52		17% 33%	3% 2%	71% 40%	0% 0%	0% 4%	6% 21%	0% 0%	3% 0%	0% 0%	0% 0%	0% 0%
11115 Melrose Park 11126 Bellwood	UP-W	12.6	c	83 146	61% 64%	52 94		33% 16%	2% 0%	40% 63%	3%	4% 2%	21% 14%		0%	0%	0%	0% 2%
11126 Berkeley	UP-W	14.3	C	146	64% 51%	94 74		18%	1%	61%	5% 1%	2% 4%	14%	0%	0%	0%	0%	2%
11145 Berkeley 11157 Elmhurst	UP-W	14.5		1,925	31%	701		23%	1 % 5%	52%	3%	4%	14%	0%	0%	0%	0%	1%
11137 Ellinuist 11178 Villa Park	UP-W	17.8	D	741	30%	285		23% 21%	3% 1%	52% 61%	2%	4% 2%	12% 13%	0%	0%	0%	0%	0%
11178 Villa Faik	UP-W	19.9	D	1,212	39%	478		21%	5%	44%	1%	3%	20%	0%	2%		0%	1%
11224 Glen Ellyn	UP-W	22.4	E	1,212	42%	478 644		24% 29%	3 % 4%	38%	2%	2%	20% 22%	0%	270 1%	0%	0%	1%
11224 Glein Einyn 11238 College Ave.	UP-W	23.8	Ē	932	48%	450		23%	2%	54%	3%	4%	12%	0%	1%	0%	0%	0%
11250 Wheaton	UP-W	25.0	E	1,282	50%	645		23%	2%	46%	1%	2%	23%	0%	3%	0%	0%	0%
11275 Winfield	UP-W	27.5	F	431	65%	282		13%	2%	60%	1%	3%	20%	0%	0%	0%	0%	0%
11300 West Chicago	UP-W	30.0	F	459	53%	245		11%	1%	67%	1%	2%	16%	0%	0%	0%	0%	1%
11355 Geneva	UP-W	35.5	Н	1,519	55%	836		6%	3%	67%	2%	2%	19%	0%	0%	0%	0%	1%
11409 La Fox	UP-W	40.9	Ι	291	51%	147		0%	0%	83%	2%	3%	12%	0%	0%	0%	0%	0%
11436 Elburn	UP-W	43.6	Ι	242	72%	174		1%	1%	71%	7%	7%	12%	0%	1%	0%	0%	1%
Milwaukee Dist	rict-West Line																	
12029 Western Ave.	Milw-W/Milw- N/NCS	2.9	А	422	43%	183	Yes	21%	13%	37%	1%	2%	11%	0%	13%	0%	1%	1%
12065 Grand/Cicero	Milw-W	5.9	В	84	30%	25	No	44%	8%	20%	0%	4%	16%	0%	8%	0%	0%	0%
12077 Hanson Park	Milw-W	7.7	В	44	57%	25		44%	8%	20%	0%	4%	16%	0%	8%		0%	0%
12086 Galewood	Milw-W	8.6	В	213	47%	100	Yes	37%	1%	34%	2%	2%	18%	0%	6%	0%	0%	0%
12091 Mars	Milw-W	9.1	В	109	60%	65		60%	0%	29%	0%	2%	9%	0%	0%	0%	0%	0%
12095 Mont Clare	Milw-W	9.5	В	268	54%	146		37%	1%	47%	1%	1%	11%	1%	1%	0%	0%	1%
12102 Elmwood Park	Milw-W	10.2	С	364	54%	197		41%	1%	45%	2%	1%	9%	0%	2%	0%	0%	0%
12114 River Grove	Milw-W/NCS	11.4	С	260	42%	109		23%	1%	52%	3%	3%	15%	0%	4%		0%	0%

Mode-of-Access by B	Boarding Station	on; AM ł	ooth direc	tions	04/10/20	15 Sp	oring 201	4 Orig	gin-De	estinat	ion Sı	ırvey					
							Station F	Percent	of Surv	vey Res	ponses						
Sta	Line	Mile Far Post Zon	7 1.111.	Valid S Respo	onses	Valid Within	XX7 11	נים	Drive	Car- pool	pool	Drop	-	Tran- sit	vate	Other	01
Code Station Name	Milw-W		Diago	%Brdgs	Total	+/- 7%?	Walk			Driver	<u> </u>	Off	Transit	Bus	Bus		
12132 Franklin Park	Milw-W Milw-W	13.2 C 14.0 C	274 26	48%	132	Yes	25%	2%	51%	3%	2%	12%	0%	2%		1%	2%
12140 Mannheim	Milw-W Milw-W	14.0 C 17.2 D		210/	00	X		No Data			No Dat		00/	00/		No Data	
12172 Bensenville	Milw-W Milw-W	17.2 D 19.1 D	294	31%	90 165		26%	2%	54%	1%	3%	12%	0%	0%		1%	0%
12191 Wood Dale	Milw-W Milw-W	21.0 E	454 449	36% 37%	165		8% 23%	1% 1%	72% 50%	2%	1% 4%	15% 16%	0%	0%	0% 1%	0%	1% 2%
12210 Itasca 12230 Medinah	Milw-W	21.0 E 23.0 E	449 451	37% 46%	164 207	Yes	23% 5%	1% 0%	50% 72%	4% 3%	4% 3%	16%	0% 0%	0% 0%	1% 0%	0% 0%	2% 1%
12230 Medinan 12239 Roselle	Milw-W	23.0 E 23.9 E	431	46% 49%	207 551	Yes	3% 8%	0% 2%	72% 68%	3% 3%	3% 3%	15% 15%	0%	0%	0% 0%	0% 0%	1% 1%
12239 Roselle 12265 Schaumburg	Milw-W Milw-W	23.9 E 26.5 F	1,120	49%	644		8% 5%	2% 1%	68% 76%	3% 2%	3% 2%	13%	0%	1%	0%	0%	1%
12203 Schaumburg 12284 Hanover Park	Milw-W	28.4 F	1,389	41% 41%	517		5%	1%	70% 74%	2% 1%	2%	15%	0%	1% 0%	0% 0%	0%	1%
12301 Bartlett	Milw-W	30.1 F	976	50%	488		8%	1%	66%	2%	3%	20%	0%	0%	0%	0%	1%
12360 National St.	Milw-W	36.0 H		50%	287	Yes	6%	1%	77%	3%	3%	10%	0%	0%	0%	0%	0%
12366 Elgin	Milw-W	36.6 H	334	56%	186		15%	1%	55%	4%	3%	15%	0%	4%	0%	0%	3%
12398 Big Timber	Milw-W	39.8 H	648	69%	449		2%	0%	75%	3%	2%	15%	0%	0%	0%	0%	1%
Union Pacific-Nor	thwest Line		010	0770		105	270	070	1070	570	270	1070	070	070	070	070	170
13029 Clybourn	UP-NW	2.9 A	338	32%	107	Yes	46%	9%	14%	1%	3%	10%	0%	11%	0%	3%	3%
13070 Irving Park	UP-NW	7.0 B	372	25%	94	Yes	57%	3%	13%	2%	2%	11%	0%	10%	0%	1%	1%
13091 Jefferson Park	UP-NW	9.1 B	465	26%	119	Yes	36%	3%	28%	3%	1%	12%	6%	11%	0%	1%	1%
13101 Gladstone Park	UP-NW	10.1 B	169	30%	50	Yes	64%	2%	20%	2%	2%	10%	0%	0%	0%	0%	0%
13114 Norwood Park	UP-NW	11.4 C	311	36%	112	Yes	42%	4%	38%	1%	0%	15%	0%	0%	0%	0%	0%
13126 Edison Park	UP-NW	12.6 C	582	35%	203	Yes	54%	0%	35%	1%	1%	7%	0%	0%	0%	0%	0%
13135 Park Ridge	UP-NW	13.5 C	797	33%	265	Yes	33%	2%	43%	3%	3%	15%	0%	0%	0%	0%	2%
13150 Dee Road	UP-NW	15.0 C	505	41%	207	Yes	34%	1%	43%	3%	1%	15%	0%	1%	0%	0%	1%
13171 Des Plaines	UP-NW	17.1 D	909	36%	326	Yes	52%	2%	28%	1%	2%	11%	0%	2%	0%	1%	0%
13186 Cumberland	UP-NW	18.6 D	364	38%	138	Yes	20%	2%	51%	4%	3%	20%	0%	0%	0%	0%	0%
13200 Mount Prospect	UP-NW	20.0 D	1,493	46%	686	Yes	24%	3%	50%	3%	4%	13%	0%	2%	0%	0%	0%
13228 Arlington Hghts.	UP-NW	22.8 E	1,934	46%	887	Yes	24%	5%	50%	2%	2%	16%	0%	0%	0%	0%	1%
13244 Arlington Park	UP-NW	24.4 E	1,426	45%	644	Yes	7%	1%	72%	3%	3%	13%	0%	0%	0%	0%	0%
13268 Palatine	UP-NW	26.8 F	1,962	51%	995	Yes	13%	2%	66%	2%	3%	15%	0%	0%	0%	0%	0%
13319 Barrington	UP-NW	31.9 G	1,416	48%	681	Yes	10%	2%	65%	3%	3%	17%	0%	0%	0%	0%	0%
13373 Fox River Grove	UP-NW	37.3 H	359	49%	176	Yes	14%	1%	57%	6%	3%	19%	0%	0%	0%	0%	0%
13386 Cary	UP-NW	38.6 H	787	52%	410	Yes	7%	2%	67%	2%	2%	19%	0%	0%	0%	0%	0%

Mode-of-Access by I	Boarding Statio	n; Al	M bo	th direc	tions	04/10/20	15 Sp	oring 201	4 Orig	gin-De	estinat	ion Sı	ırvey					
								Station P	Percent	of Surv	vey Res	ponses						
					Valid S	Urvey	Valid				Car-	Car-		СТА	Tran-	Pri-		
Sta		Mile	Fare	A.M.	Respo	•	Within			Drive	pool		Dron	Rapid	sit	vate	Other	
Code Station Name	Line	Post	Zone	Brdgs	%Brdgs	Total	+/- 7%?	Walk	Bike		Driver		Off	Transit	Bus	Bus	Metra	
13417 Pingree Rd.	UP-NW	41.7	Ι	645	62%	400		4%	1%	80%	2%	2%	12%	0%	0%		0%	1%
13432 Crystal Lake	UP-NW	43.2	Ι	1,034	65%	676	Yes	10%	2%	59%	3%	5%	19%	0%	0%	0%	1%	0%
13516 Woodstock	UP-NW	51.6	К	381	53%	203		11%	1%	67%	1%	3%	15%	0%	0%	0%	0%	0%
13631 Harvard	UP-NW	63.1	М	235	92%	216	Yes	6%	0%	58%	6%	7%	21%	0%	0%		0%	0%
14506 McHenry	UP-NW/McHenry	50.6	Κ	114	75%	86	Yes	2%	1%	74%	0%	0%	21%	0%	1%	0%	0%	0%
Milwaukee Distric	ct-North Line													1				
15064 Healy	Milw-N	6.4	В	229	45%	104	Yes	40%	10%	12%	0%	0%	13%	0%	24%	0%	0%	1%
15082 Grayland	Milw-N	8.2	В	254	41%	105	Yes	61%	3%	24%	1%	1%	5%	0%	6%	0%	0%	0%
15090 Mayfair	Milw-N	9.0	В	258	47%	122	Yes	39%	7%	16%	0%	0%	12%	11%	16%	0%	0%	0%
15102 Forest Glen	Milw-N	10.2	С	289	44%	128	Yes	30%	3%	48%	1%	0%	14%	0%	3%	0%	0%	0%
15116 Edgebrook	Milw-N	11.6	С	448	46%	207	Yes	31%	4%	40%	1%	4%	16%	0%	3%	0%	0%	0%
15143 Morton Grove	Milw-N	14.3	С	892	34%	300	Yes	18%	1%	57%	2%	2%	18%	0%	1%	0%	0%	0%
15162 Golf	Milw-N	16.2	D	168	48%	81	Yes	40%	4%	27%	0%	0%	30%	0%	0%	0%	0%	0%
15174 Glenview	Milw-N	17.4	D	1,124	35%	388	Yes	25%	3%	49%	1%	1%	18%	0%	1%	0%	0%	1%
15188 Glen/N. Glenview	Milw-N	18.8	D	725	50%	360	Yes	5%	3%	74%	3%	3%	11%	0%	0%	0%	0%	1%
15211 Northbrook	Milw-N	21.1	Е	1,089	41%	444	Yes	16%	1%	63%	3%	3%	13%	0%	0%	0%	0%	1%
15230 Lake Cook	Milw-N	23.0	Е	456	53%	243	Yes	2%	1%	84%	2%	3%	8%	0%	0%	0%	0%	1%
15242 Deerfield	Milw-N	24.2	Е	831	52%	436	Yes	18%	2%	59%	1%	2%	17%	0%	0%	0%	0%	1%
15280 Lake Forest	Milw-N	28.0	F	429	53%	229	Yes	5%	0%	73%	1%	2%	18%	0%	0%	0%	0%	0%
15355 Libertyville	Milw-N	35.5	Н	708	60%	422	Yes	14%	2%	52%	1%	1%	29%	0%	1%	0%	0%	0%
15392 Prairie Crossing	Milw-N	39.2	Н	396	66%	263	Yes	4%	3%	75%	2%	3%	12%	0%	0%	0%	0%	0%
15410 Grayslake	Milw-N	41.0	Ι	463	69%	321	Yes	13%	0%	64%	2%	3%	16%	0%	1%	0%	0%	1%
15440 Round Lake	Milw-N	44.0	Ι	451	60%	270	Yes	7%	1%	61%	1%	1%	28%	0%	1%	0%	0%	0%
15460 Long Lake	Milw-N	46.0	J	88	69%	61	Yes	15%	0%	61%	0%	0%	25%	0%	0%	0%	0%	0%
15478 Ingleside	Milw-N	47.8	J	83	71%	59	Yes	17%	0%	59%	0%	0%	24%	0%	0%	0%	0%	0%
15495 Fox Lake	Milw-N	49.5	J	381	87%	332	Yes	6%	1%	65%	5%	4%	17%	0%	0%	1%	0%	2%
North Central	l Service																	
16130 Belmont Ave.	NCS	13.0	С	18	44%	8	No	0%	0%	38%	0%	0%	25%	0%	13%	0%	25%	0%
16148 Schiller Park	NCS	14.8	С	18	89%	16	No	19%	0%	56%	0%	0%	25%	0%	0%	0%	0%	0%
16156 Rosemont	NCS	15.6	D	8	50%	4	Yes	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%
16171 O'Hare	NCS	17.1	D	13	92%	12	No	8%	0%	25%	0%	0%	25%	0%	0%	17%	0%	25%

Mode-of-Access by Be	oarding Statio	on; AM	both direc	tions	04/10/20	15 Sp	oring 201	4 Orig	gin-De	estinat	ion Sı	ırvey					
							Station P	Percent	of Surv	vey Res	ponses						
Sta Code Station Name	Line	Mile Fa Post Zo	7 1.171.	Valid S Respo	onses	Valid Within	Walls	Dilto	Drive	Car- pool	pool	Drop	CTA Rapid	Tran- sit	vate	Other	Othor
	NCS		Diago	%Brdgs	Total	+/- 7%?	Walk			Driver	<u> </u>	Off	Transit	Bus	Bus	Metra	
16240 Prospect Hghts.	NCS	24.0 1 27.2 1		42%	105		12%	4%	54%	4%	3%	23%	0%	0%		0%	0%
16272 Wheeling	NCS		2)5	39%	115		8%	3% 3%	64%	3%	2%	18%	0%	1%		0%	0% 0%
16295 Buffalo Grove	NCS		020	52%	275		9%		72%	2%	1%	13%	0%	0%		0%	
16316 Prairie View 16330 Vernon Hills	NCS		G 314 G 388	54% 57%	169 220		18%	1%	53%	4%	4% 6%	20% 14%	0%	0%		0%	1% 0%
16369 Mundelein	NCS		4 264	66%	174		14% 9%	5% 2%	57% 60%	3% 2%	2%	25%	0% 0%	0% 0%		0% 0%	0%
16407 Prairie Crossing	NCS		I 204 I 87	57%	50		9% 0%	2% 0%	00% 70%	2% 4%	2% 4%	23% 14%	0%	0%		8%	0%
16439 Grayslake	NCS	43.9		73%	81		9%	4%	53%	4% 1%	4% 1%	32%	0%	0%		0%	0%
16459 Round Lake Beach	NCS	45.9	111	55%	77		5%	1%	69%	1%	3%	21%	0%	0%		0%	0%
16482 Lake Villa	NCS	48.2		71%	116		5%	0%	71%	2%	2%	21%	0%	0%		0%	0%
16528 Antioch	NCS	52.8		67%	140		9%	1%	54%	6%	4%	24%	0%	0%		0%	1%
Union Pacific-No	orth Line		200	0170	110	105	270	170	5170	070	170	21/0	070	070	170	070	170
17029 Clybourn	UP-N	3.0	A 648	39%	254	Yes	37%	11%	17%	2%	2%	9%	0%	17%	0%	4%	2%
17065 Ravenswood	UP-N	6.5	3 2,079	27%	565		70%	6%	8%	0%	0%	7%	2%	6%		0%	1%
17094 Rogers Park	UP-N	9.4 1	3 1,304	29%	377	Yes	57%	3%	21%	1%	1%	12%	1%	5%		0%	0%
17110 Main St.	UP-N	11.0	2 1,010	38%	382	Yes	74%	2%	12%	2%	1%	6%	3%	0%		0%	1%
17120 Davis St.	UP-N	12.0	1,056	33%	345		61%	3%	14%	1%	0%	11%	3%	6%	0%	0%	0%
17133 Central St.	UP-N	13.3	2 1,073	40%	425	Yes	48%	8%	25%	2%	0%	12%	0%	3%	0%	0%	1%
17144 Wilmette	UP-N	14.4 0	C 904	50%	454	Yes	40%	5%	35%	2%	2%	13%	0%	3%	0%	0%	1%
17152 Kenilworth	UP-N	15.2 I	269	49%	132	Yes	55%	7%	21%	2%	2%	12%	0%	0%	0%	0%	2%
17158 Indian Hill	UP-N	15.8 I	D 160	56%	89	Yes	67%	0%	27%	0%	1%	4%	0%	0%	0%	0%	0%
17166 Winnetka	UP-N	16.6 I	354	63%	222	Yes	45%	2%	31%	2%	1%	18%	0%	1%	0%	0%	0%
17177 Hubbard Woods	UP-N	17.7 I	0 192	64%	122	Yes	63%	2%	18%	2%	2%	12%	0%	1%	0%	0%	0%
17192 Glencoe	UP-N	19.2 I	510	58%	196		32%	1%	52%	1%	1%	11%	0%	0%	0%	0%	2%
17205 Braeside	UP-N	20.5	E 158	73%	116	Yes	35%	2%	52%	1%	0%	10%	0%	0%	0%	0%	0%
17215 Ravinia	UP-N		E 178	63%	113	Yes	60%	3%	24%	3%	0%	9%	1%	1%	0%	0%	0%
17230 Highland Park	UP-N		E 570	60%	340		26%	2%	55%	2%	2%	12%	0%	1%		0%	0%
17245 Highwood	UP-N		E 148	46%	68		60%	0%	15%	0%	1%	21%	0%	1%		0%	1%
17257 Fort Sheridan	UP-N		F 178	61%	108		17%	2%	56%	3%	4%	19%	0%	0%	0%	0%	0%
17283 Lake Forest	UP-N	28.3	517	62%	197		22%	4%	47%	4%	3%	20%	0%	0%		0%	1%
17302 Lake Bluff	UP-N	30.2	G 272	62%	169	Yes	26%	5%	43%	4%	5%	15%	0%	0%	1%	0%	1%

Mode-of-Access by I	Soarding Stati	Ioli, Alvi		cuons	04/10/20	15 5	oring 201					5					
				1			Station F	ercent	of Surv	vey Res	ponses	5	1				
Sta		Mile Fa	^{re} A.M.	Valid S Respo	-	Valid Within			Drive	Car- pool	Car- pool	Drop	CTA Rapid	Tran- sit	Pri- vate	Other	
Code Station Name	Line	Post Zor	^{ne} Brdgs	%Brdgs	Total	+/- 7%?	Walk	Bike	Alone	Driver	Psngr	Off	Transit	Bus	Bus	Metra	Oth
17322 Great Lakes	UP-N	32.2 G	47	81%	38	Yes	24%	0%	24%	0%	3%	42%	0%	0%	0%	0%	8%
17332 North Chicago	UP-N	33.2 G	110	51%	56	Yes	23%	2%	39%	2%	2%	27%	0%	2%	0%	0%	4%
17359 Waukegan	UP-N	35.9 H	581	64%	370	Yes	7%	1%	45%	5%	4%	26%	0%	8%	0%	1%	4%
17421 Zion	UP-N	42.1 I	139	66%	92	Yes	12%	0%	55%	4%	4%	22%	0%	0%	0%	1%	1%
17445 Winthrop Harbor	UP-N	44.5 I	65	65%	42	Yes	21%	2%	45%	5%	5%	21%	0%	0%	0%	0%	0%
17516 Kenosha	UP-N	51.6 K	279	87%	243	Yes	9%	3%	46%	5%	7%	26%	0%	1%	0%	0%	2%
241 Stations Survey Totals Totals/Averages Weighted b	y Ridership		127,959 127,959	49% 100%	62,364 127,959		23%	2%	50%	2%	2%	15%	1%	3%	0%	1%	19
Auto occupancy rate per		mwide							1.04								
South Sh		12.0 D	1.002	220/	240	X/	40/	00/	C 10/	40/	20/	120/	00/	100/	00/	00/	00
3190 Hegewisch	SS	13.0 B	1,092	22%	240	Yes	4%	0%	64%	4%	3%	13%	0%	12%	0%	0%	09

April-June 2014 Origin-Destination Survey

w/ inbound & outbound, AM peak & AM off-peak, on-board

Note on Shading and "Valid Within ±7%?" column:

All rows that have a "No" in the "Valid Within $\pm 7\%$?" column have been shaded via conditional formatting, while all rows with a "Yes" left unshaded. If the "Valid Within $\pm 7\%$?" column indicates "Yes", the results for Walk, Drove Alone, and Drop Off are valid within $\pm 7\%$. This means that we are certain to a 95% confidence level that the %'s in these categories are within $\pm 7\%$ of the true value.

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